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ANUARY 1975 VOLUME 79 NUMBER 1

CLIMATOLOGICAL DATA

EORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	LUMBER CITY	89	DATE 31
LOWEST TEMPERATURE:	2 STATIONS	9	DATE 14
GREATEST TOTAL PRECIPITATION:	BAINBRIDGE	11.64	
LEAST TOTAL PRECIPITATION:	SAVANNAH WSO AP	3.17	
GREATEST 1 DAY PRECIPITATION:	MARSHALLVILLE	4.30	DATE 12
GREATEST TOTAL SNOWFALL:	3 STATIONS	T	

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SCI., TECH. & AGR. DIV.

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	27	2.2	7.5	27++	27	25	83	86	64	69	2	1	6	4	1	0	14	-	6.1
ATLANTA WSO AP	26	1.7	9.7	44	SW	10	77	80	61	66	1	2	6	2	2	0	13	55	6.2
AUGUSTA WSO AP	25	1.6	7.1	25++	28	25	87	90	64	74	5	3	6	1	1	0	16	-	6.4
COLUMBUS WSO AP	3	1.0	7.0	29++	18	10	84	88	63	70	3	0	5	0	4	0	12	-	6.5
MACON WSO AP	28	0.8	7.7	26	W	25	77	85	62	68	4	3	4	4	0	1	16	66	6.2
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	4	2	4	3	1	0	14	-	-
SAVANNAH WSO AP	28	1.4	7.9	36	W	25	86	89	63	75	4	5	4	1	1	0	15	43	6.1

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JANUARY 1975

STATION		TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																						
ALLATOONA DAM 2		55.7M	31.6M	43.7M		77	30	15	15+		0	0	15	0	5.02				.0	0				
CALHOUN EXP STATION		57.8	36.5	47.2		76	29	14	14	547	0	0	12	0	5.55		2.85	25	.0	0		8	3	1
CARTERSVILLE		57.0	36.5	46.8	3.7	76	29	13	14	557	0	0	11	0					.0	0		9	4	2
CEDARTOWN		59.1	36.6	47.9	4.8	78	30	15	14	527	0	0	12	0	4.94	.45	1.70	25	.0	0		7	5	1
DALLAS 7 NE		56.2	34.0	45.1		76	31+	15	14	609	0	0	16	0	5.58		1.50	25	.0	0		9	4	1
DALTON		55.6	33.3	44.5	3.6	75	30	14	15	630	0	0	15	0	6.53	1.22	2.88	25	.0	0		7	4	2
LA FAYETTE		57.0	32.6	44.8	3.9	78	31	14	15+	617	0	0	16	0	6.60	1.32	2.70	25	.0	0		8	5	2
ROME		57.9	32.4	45.2	2.0	77	29	12	14	606	0	0	16	0	5.30	.29	1.66	25	.0	0		10	3	1
ROME WSO AP	R	57.1	35.2	46.2	5.1	76	29	17	14	577	0	0	13	0	5.30	.31	1.78	25	T	0		8	4	1
DIVISION				45.7	3.8										5.60	.77			T					
NORTH CENTRAL	02																							
ALPHARETTA S SSW		55.6	31.7	43.7		75	31+	15	14	655	0	0	16	0	5.59		1.08	25	.0	0		10	4	3
ATHENS WSO AP		57.8	38.0	47.9	4.5	80	30	19	14	528	0	0	8	0	5.55	.79	1.07	12	.0	0		11	5	1
ATLANTA WSO AP	R	57.1	37.2	47.2	4.8	77	29	18	14	547	0	0	10	0	6.19	1.85	1.68	10	T	0		10	4	2
BLAIRSVILLE EXP STA		53.3	28.5	40.9	3.1	72	31	11	15+	738	0	1	20	0	6.46	1.63	1.81	25	.0	0		8	4	3
BLUE RIDGE		55.6	34.5	45.1		73	30	9	14	610	0	0	13	0	6.02		2.55	25	.0	0		6	5	1
COMMERCE 4 NNW		56.5	32.9M	44.7M		78	30	18	14+	619	0	0		0	5.40		1.10	25	.0	0		10	5	2
DAHLONEGA		53.7	33.3	43.5	2.6	76	31	16	14	659	0	0	15	0	6.96	1.14	1.72	25	.0	0		8	5	3
GAINESVILLE		55.0	34.9	45.0	2.9	77	31	16	14	613	0	0	14	0	5.20	.06	1.51	25	.0	0		9	4	1
HELEN 1 ESE		56.2	32.8	44.5		78	30	16	14	629	0	0	15	0	6.65		2.10	25	.0	0		12	3	3
JASPER 1 NNW		55.4	36.3	45.9	4.4	74	30	12	14	585	0	0	11	0	5.59	.42	2.00	25	.0	0		8	4	3
U OF GA PLT SCIENCE FM		57.4	36.8	47.1		78	30	18	14	550	0	0	11	0	5.66		1.32	25	.0	0		8	6	2
WINDER 1 SSE		58.0	35.8	46.9		78	31+	15	14	553	0	0	14	0					.0	0		7	4	2
DIVISION				45.2	3.1										5.93	.96			T					
NORTHEAST	03																							
CLAYTON 1 SSW		56.1	31.4	43.8	2.7	79	29	13	14	653	0	0	16	0	7.10	1.02	1.97	25	.0	0		12	4	3
CORNELIA		54.8	31.5	43.2	1.8	77	30	9	14	669	0	0	15	0	5.05	- .53	1.40	25	.0	0		8	4	2
ELBERTON 2 N		57.4	33.6	45.5		78	29	19	14	597	0	0	17	0	5.88		1.53	11	.0	0		11	5	3
HARTWELL		59.5M	39.0M	49.3M	4.8	80	30	18	14	489	0	0	11	0			2.80	11	.0	0				3
TOCCOA		57.3	37.7	47.5	3.5	79	30	19	14	539	0	0	10	0	6.04	.88	1.52	25	.0	0		9	4	3
WASHINGTON		58.5	34.9	46.7	2.6	81	31	20	15	561	0	0	14	0	7.69	3.35	1.94	25	.0	0		11	4	3
DIVISION				46.0	3.2										6.35	1.25			.0					
WEST CENTRAL	04																							
CARROLLTON		60.7M	32.9M	46.8M	3.7	78	30	16	14	553	0	0	15	0	6.18	1.74	1.40	25	.0	0		10	5	2
COLUMBUS WSO AP	R	62.4	39.9	51.2	4.3	80	29	22	14	429	0	0	8	0	6.64	2.30	1.70	8	.0	0		9	4	4
EXPERIMENT		58.8	38.4	48.6	4.3	78	31+	19	14	501	0	0	8	0	5.31	1.01	.91	25	.0	0		9	5	0
GREENVILLE 2 NNW		62.4M	37.3	49.9M		77	31+	18	14	466	0	0	12	0	6.27		1.25	25	.0	0		8	6	4
LA GRANGE		61.0	36.2	48.6	3.0	79	29	16	14	505	0	0	13	0	6.90	2.25	1.43	11	.0	0		10	7	2
MARSHALLVILLE		63.9	40.2	52.1		80	30+	20	14	396	0	0	7	0	9.75		4.30	12	.0	0		9	6	3
NEWNAN		59.4	37.3	48.4	3.7	77	29	17	14	508	0	0	11	0	6.44	1.65	1.41	11	.0	0		9	5	2
SUNNYSIDE		60.7	39.3	50.0		78	29	19	14	459	0	0	6	0	6.30				T	0				
TALBOTTON 1 NE																								
TALLAPOOSA 2 N																								
THOMASTON 2 S		63.7	37.3	50.5		80	29	18	14	443	0	0	10	0	4.58		1.21	12	.0	0		7	4	2
WEST POINT		60.5	36.1	48.3	2.1	79	31+	19	14	512	0	0	12	0	6.28	1.81	1.34	11	.0	0		9	6	3
DIVISION				49.4	3.6										6.47	2.08			T					
CENTRAL	05																							
AILEY		65.2M	44.0M	54.6M		83	30	25	14	314	0	0	4	0	5.11		.80	8	.0	0		11	5	0
COVINGTON		59.4M	38.1	48.8M	4.7	80	30	20	14	496	0	0	10	0	5.65	1.00	1.32	25	.0	0		9	5	1
DUBLIN 3 S		64.2	37.4	50.8	2.5	82	31	21	14	436	0	0	10	0	3.77	- .03	.73	9	.0	0		11	3	0
EASTMAN 1 W		63.5	40.0	51.8	2.8	81	31	23	14	406	0	0	8	0	6.06	2.39	1.28	13	.0	0		10	5	2
FORSYTH 1 S		63.0M	39.3	51.2M		80	29	20	14	415	0	0	9	0	7.18		1.67	25	.0	0		8	5	4
HAWKINSVILLE		M	M	M		83	31				0	0		0					.0	0				
IRWINTON 4 WNW		62.4	39.6	51.0		85	31	17	14	440	0	0	9	0	7.24		2.50	12	.0	0		10	6	2
MACON WSO AP	R	62.7	39.7	51.2	3.4	80	29	23	14	424	0	0	7	0	6.09	2.42	2.33	12	.0	0		9	5	1
MILLEDGEVILLE		61.2	35.9	48.6	3.3	81	31	21	15	505	0	0	12	0	4.94	.95	1.82	13	.0	0		10	3	1
MONTICELLO		60.8	37.6	49.2	4.1	81	31	21	14	490	0	0	9	0	5.19	.81	1.33	13	.0	0		9	4	2
SANDERSVILLE		61.5	40.9	51.2		80	30	23	14	425	0	0	5	0	5.68		1.22	12	.0	0		8	5	2
SILOAM		60.4	39.3	49.9	4.1	81	30	20	14	469	0	0	8	0	5.64	1.03	2.00	25	.0	0		10	2	2
DIVISION				50.8	3.9										5.69	1.64			.0					
EAST CENTRAL	06																							
APPLING 1 NW		59.6	36.8	48.2		81	31	21	14	518	0	0	11	0	4.15		1.49	13	.0	0		8	2	1
AUGUSTA WSO AP	R	58.8	36.0	47.4	1.6	80	30	21	15+	539	0	0	11	0	3.71	.27	1.29	12	.0	0		8	2	1
BROOKLET 1 W		64.7	42.6	53.7	3.7	82	30	25	14	351	0	0	5	0	5.61	2.72	2.25	13	.0	0		11	2	1
LOUISVILLE 3 S		62.6M	41.4M	52.0M	3.8	82	30	22	14	404	0	0	6	0	5.54	2.05	1.55	12	.0	0		10	4	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JANUARY 1975

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
METTER																							
MIDVILLE EXP STA	M	41.2M	M		81	30	23	14		0	0	4	0					.0	0		8		
MILLEN 4 N	63.6	43.3M	52.0M	3.0	83	30	21	21	397	0	0		0	5.63	2.16	1.43	13	.0	0		9	5	1
NEWINGTON 2 NE	64.3	43.8	54.1		83	31+	27	15+	343	0	0	4	0	7.55		2.56	13	.0	0		11	5	1
SWAINSBORO	64.6M	42.4M	53.5M		83	30	23	14	360	0	0	6	0			1.79	13	.0	0				1
WARRENTON	60.1	37.5	48.8	2.4	81	31	21	14	499	0	0	10	0	5.08	.84	1.60	13	.0	0		10	4	1
WAYNESBORO 2 NE	63.9M	38.9M	51.4M		83	31+	26	16+	413	0	0	9	0	5.36		1.35	13	.0	0		10	4	2
DIVISION			51.2	3.1										5.33	1.88			.0					
SOUTHWEST 07																							
ALBANY 3 SE	64.7	40.0	52.4	1.7	82	31	23	15	392	0	0	7	0	6.89	3.03	1.55	9	.0	0		12	5	2
AMERICUS 4 ENE	63.6	42.2	52.9	3.9	80	30	22	14	371	0	0	6	0	6.15	1.78	2.89	13	.0	0		10	4	1
BAINBRIDGE	68.2	43.8	56.0	3.9	82	31+	25	15	282	0	0	5	0	11.64	7.58	3.72	13	.0	0		12	5	4
BLAKELY	64.7	40.4	52.6	2.2	80	31+	24	15	384	0	0	8	0	5.33	1.09	1.20	13	.0	0		11	5	1
CAMILLA	66.0	43.2	54.6	2.4	80	29	26	14	317	0	0	5	0	8.47	4.68	2.16	13	.0	0		11	6	3
COLQUITT 2 E	65.8	41.4	53.6		81	30	24	14	352	0	0	5	0	7.57		2.05	13	.0	0				
CUTHBERT	65.2	40.6	52.9		81	30	21	14	372	0	0	7	0	6.57		2.53	12	.0	0		11	3	1
FORT GAINES	64.1	42.3	53.2	3.0	79	31+	25	21+	359	0	0	6	0	7.86	3.47			.0	0				
LUMPKIN 2 SE	65.2	39.7	52.5		82	31	19	15	388	0	0	7	0	5.98		1.77	12	.0	0		6	4	3
MORGAN 1 W	63.2M	41.8M	52.5M				22	15	411	0	0	6	0	6.20		2.00	12	.0	0		9	5	2
PLAINS SW GA EXP STA	62.8	39.4	51.1		80	31	22	15+	427	0	0	10	0	7.07		2.87	13	.0	0		10	5	2
THOMASVILLE 4 SE	M	M	M		80	31+				0	0		0	8.15	4.57	2.36	13	.0	0				
DIVISION			53.1	2.2										7.32	3.29			.0					
SOUTH CENTRAL 08																							
ALAPAHA EXP STATION																							
ASHBURN 3 ENE	63.4	39.8	51.6		79	31	25	15+	414	0	0	6	0	5.69		1.30	13	.0	0		12	5	1
CORDELE	66.0	39.4	52.7	3.1	80	30	22	14	375	0	0	10	0	5.28	1.60	1.22	12	.0	0		9	5	1
DOUGLAS 2 ESE	65.5	39.8	52.7	2.6	83	31	25	16+	384	0	0	7	0	10.64	7.04	4.26	13	.0	0		11	6	3
FITZGERALD	66.4	44.4	55.4	4.3	82	30	25	14	308	0	0	4	0	6.39	2.93	1.27	8	.0	0		10	4	4
HOMERVILLE 3 WSW	68.3	45.0	56.7		81	31+	26	15	267	0	0	4	0	8.05		1.60	23	.0	0		10	7	3
LUMBER CITY	65.5	39.0	52.3		89	31	26	16+	398	0	0	10	0	6.28	3.03	1.80	13	.0	0		12	4	2
MOULTRIE 2 ESE	65.9	42.5	54.2	2.0	84	30	25	14	331	0	0	6	0	9.54	5.86	2.86	12	.0	0		10	7	3
NASHVILLE 5 SSE	68.0	42.0	55.0		82	30	26	14	305	0	0	6	0	8.90		1.88	20	.0	0		9	6	5
QUITMAN 2 NW																							
TIFTON EXP STATION	64.4	41.9	53.2	3.4	80	31	25	14	372	0	0	7	0	7.44	3.72	1.99	13	.0	0		10	6	3
VALDOSTA 3 E	69.1	45.5	57.3		81	31+	27	15+	249	0	0	5	0	9.37		1.54	8	.0	0		10	8	3
DIVISION			54.1	3.3										7.66	4.12			.0					
SOUTHEAST 09																							
ALMA FAA AP	66.5	45.4	56.0	5.7	83	30	26	15	294	0	0	4	0	6.78	3.55	1.34	8	.0	0		9	6	3
BLACKBEARD ISLAND																							
BRUNSWICK	69.5M	46.5M	58.0M	3.9	83	30	29	15	234	0	0	2	0	3.64	.87	1.50	20	.0	0		7	2	2
BRUNSWICK FAA AP	65.8	47.7	56.8		82	30	28	15	265	0	0	2	0	4.10		1.44	19	.0	0		7	3	2
FLEMING	67.5	43.4	55.5		83	30	23	14	302	0	0	5	0	3.99		1.13	8	.0	0		9	3	1
FOLKSTON 9 SW	71.1M	45.1	58.1M		84	31	26	15	222	0	0	3	0	4.75		2.22	20	.0	0		9	3	1
FORT STEWART	67.5	44.1	55.8	4.4	85	29	26	15	297	0	0	4	0	4.59	1.67	1.20	8	.0	0		9	5	1
GLENNVILLE	67.5M	44.4M	56.0M	4.9	83	30	26	15+	288	0	0	3	0	6.38	3.11	1.30	13	.0	0		9	6	3
JESUP 8 S	67.9	44.1	56.0		83	30	25	15	290	0	0	5	0	5.04		1.01	20	.0	0		10	4	1
NAHUNTA																							
SAPELO ISLAND	66.4	45.0	55.7		82	30	26	15	288	0	0	2	0	3.51		.64	8	.0	0		9	3	0
SAVANNAH USDA PL GRDN	67.8	43.4	55.6	6.1	82	31+	22	15	293	0	0	4	0	3.83	.66	.82	8	.0	0		11	2	0
SAVANNAH WSO AP R	66.0	44.5	55.3	5.4	83	30	27	14	315	0	0	3	0	3.17	.25	1.00	8	.0	0		6	2	1
SAVANNAH BEACH	M	M	M				28	14		0	0		0					.0	0				
SURRENCY 2 WNW	66.9	40.8	53.9		81	30	22	15	342	0	0	8	0	5.41		1.05	8	.0	0		9	5	1
WAYCROSS 4 NE	67.9	40.4	54.2	2.3	88	31	22	15	343	0	0	10	0	7.32	3.95	1.68	20	.0	0		10	6	3
DIVISION			55.9	4.4										4.81	1.81			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JANUARY 1975

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
NORTHWEST 01																																
ADAIRSVILLE	5.58	T			.63				.21	.11	.04	1.09	.01	.73						.10	.53				.11	2.01	T			.01	T
ALLATOONA DAM 2	5.02		.03		.60				.32	.38	.05	x	x	1.51	T				x	x	.40	T			.23	x	1.50				
BEAVERDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-	.77	T			.08	2.78				.07	
CALHOUN EXP STATION	5.55	T		.48	.15				.18	.05	.04	.75	.54							.12	.18			T	.08	2.85				.08	
CARTERS	5.48	T			.71				.06	.14	T	.88		.83						.16	.40				.03	2.38				.05	
CARTERSVILLE	-			.20	.12				.58	.06	.02	.20	1.19				.09		.01	.10	.52			.05	.15	-					
CARTERSVILLE 3 SW	4.81	.01			.53				.31	.28	.02	.78		.65						.13	.48				.20	1.42					
CEDARTOWN	4.94				.48					.59		.85		.67							.55				.10	1.70					
CHATSWORTH	5.67				.84				.01	.13	T	.85	T	.62							.37				.04	2.80	.01				
CHICKAMAUGA PARK	4.18				.59					.40	.06	1.42		.88						.28	.42									.03	
CURRYVILLE 2 W	5.72				.66				.15	.13		.67	T	.57						T	.47					3.04				.03	
DALLAS 7 ME	5.58	.01	.06		.68				.20	.38	.05	.86	.02	.88							.45		T		.27	1.50	.12				
DALTON	6.53	.03			.73				.02	.12	.21	1.15	.02	.76					T	.05	.46	T			.04	2.88				.06	
EMORY	5.50				.66				.45	.36	.14	.84	.02	.70							.65				.28	1.40				T	T
FAIRMOUNT	5.77	T	.11		.59				T	.28	T	1.08		.70						.04	.55				.12	2.05				.25	
KENSINGTON	6.46	T			.55				.05	.43	.06	1.57	.01	.78						.11	.55				.01	2.31				.02	
KINGSTON	5.63	T			.49				.31	.38	.08	.96		.89							.53	T			.23	1.76	T		T	T	
LA FAYETTE	6.60				.63				.09	.30		1.42		.55						.21	.52				T	2.70				.18	
RESACA	6.20				.31				.30	.80		.94	.25	.30					T		T	T			.20	3.10					
RINGGOLD	6.34				.76					.45		1.49		.88						.12	.58				.05	2.00				T	
ROME	5.30	.02		.43	.14				.48	.02	.15	.70		.69					.02	.19	.34				.07	.38	1.66					
ROME WSO AP R	5.30			.46					.32	.03	.75		.53	T					T	.38	.12				.03	.90	1.78			T		T
SUMMERVILLE 1 SSW	-	-	-	-	-				x	x	.78	.75		.31						.17	T					2.20					
TAYLORSVILLE	3.97				.49					.43	.11	.67	.28	.42							.52				.19	.85					
x x x																																
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	5.59		T		.86				.24	.33	.03	1.03	.15	1.01	.07						.36				.23	1.08	.10					
ATHENS WSO AP	5.55	T		.17	.31		.01		.63		.96	.21	1.07	T						.32	.37			.14	.56	.80					
ATLANTA BOLTON	5.63			.26	.21				.73	.41		1.28		.86							.38				.25	1.12	.13				
ATLANTA WSO AP R	6.19	.01		.38	.24				.78	.01	1.68		.88	T						.12	.31			.21	1.12	.45					
BALL GROUND	5.49		.05		.55				.24	.42	.05	.82		1.07						.09	.28				.22	1.70					
BLAIRSVILLE EXP STA	6.46	.02	.07		.62					.13	.20	1.70	.03	1.25						.16	.35				.02	1.81	.06			.04	
BLUE RIDGE	6.02	.08		.74						.78			.94							.08	.53	T			.23	2.55			.08		
CANTON	5.81	T	.05		.57				.25	.49	.04	.84	.43	.67	.10					T	.23				.26	1.88				T	
CLEVELAND	6.06	.03			.51				.03	.44	.41	1.22	.05	1.19						.03	.28				.12	1.74					
COMMERCE 4 NNW	5.40	T			.65				.16	.60	T	1.00	.12	.87							.30				.38	1.10	.12				
CUMMING 2 NNE	6.05	T	T		.55				.18	.45	.05	1.10	.10	1.18							.22				.37	1.85	T				
DAHLONEGA	6.96	.07	T		.66				.08	.66	.05	1.47	.07	1.32						.05	.32				.17	1.72	.32				
DAWSONVILLE	5.89				.46					.60	.05	1.35		1.15							.19				.21	1.68				.20	
ELLIJAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAINESVILLE	5.20	T			.64				.15	.29	.03	.91		.81							.28				.43	1.51	.12				.03	
HELEN 1 ESE	6.65	T		.30	.29				.21	.10	.25	1.48	1.31	.13						.12	.21			T	.15	2.10					
JASPER 1 NNW	5.59				.71				.12	.18	.05	1.00		1.08							.35				.10	2.00					
MAYSVILLE	5.31	T			.66		T		.13	.60	T	1.12		.82							.30				.39	.97	.32				
MONROE	4.88				.58	.07	.05		.27	.42	.03	.38	.02	1.20							.31	.07			.23	1.04	.20				
MORGANS 3 NW	6.24		.04		.81	.02			.35	.40	.03	1.28		.90							.35	.06			.35	1.20	.45				
U OF GA PLT SCIENCE FM	5.66	.03		.02	.55		.01		.68	.01		.81	1.13	.15							.56			.06	.22	1.32					
WALESKA	5.51	.01	.06		.62				.29	.35	.02	.85	.01	.95						.05	.32				.18	1.74	.01				.05	
WINDER 1 SSE	-	.01			.49		.05		.05	.30		.77		1.35							.50				.22	-	.01				
WOODSTOCK	5.55			.01	.65				.25	.46	.01	.75		1.05						T	.20				.32	1.85					
x x x																																
NORTHEAST 03																																
BOWMAN	6.05				.40		.10		.15	.83		1.33		1.19							.45	.05			.26	.94	.35					
CARNESVILLE 3 N	5.00				.54		.10		.49			.92		.87							.33				.35	1.40					
CLAYTON 1 SSW	7.10	.04		.12	.60		.04		.16	.10	.32	1.52	1.28	.38						.13	.25				.12	1.97	.07				
CORNELIA	5.05	.04			.53				.03	.35	.06	1.08		.87							.25				.25	1.40	.19				
ELBERTON 2 N	5.88	.02			.28	.10	.02	.12	.20	.56		1.53	.05	1.00							.50	.05			.22	1.03	.20				
HARTWELL	-	-	-	-	-	-	-		.12			2.80	1.40	.25							.60				.40	1.20					
LEXINGTON 1 NW	5.54	.05			.25	.34			.40	.45	1.04		.18	.99							.55					.20	1.08				
LINCOLNTON	8.71	.02	.28		.37	T	.08	.03	.15	.55	T	1.25	1.13	1.45							.31			T	.46	2.35	.28				
TOCCOA	6.04	.09			.55		T		.05	.45	.44	1.00	.01	1.13	.11					.09	.27		.05	.03	.25	1.52					
WASHINGTON	7.69				.40		.12	.05	.10	.50	.02	1.78	.27	1.63							.25			T	.45	1.94	.18				
x x x																																
WEST CENTRAL 04																																
BUTLER	6.40				.47	T			1.45	.34	T	1.70	.30	.63							.06				.25	.70	.45	.05				
CARROLLTON	6.18		.02	.12	.60				1.12	.01	.08	.84	.90	.16							.45		.04	.15	.29	1.40					
COLUMBUS WSO AP R	6.64	T		.35	.25			T	1.70		1.31		1.17							T	.15			1.11	.41	.8					
CONCORD	3.59				.25				.62	.30		.10	.72	.10							.40				.10	.35	.65					
DOUGLASVILLE	6.09	.17			.82				.52	.50	.02	.85		.87							.62					.33	1.29					
EXPERIMENT	5.31	.02	.03		.75				.32	.30	.04	.79	.24	.79							.47	T			.07	.58	.91	T				
FRANKLIN 2	5.42				.93				.35	.61	.01	.65	.02	.65							.61				01	.34	1.24					
GREENVILLE 2 NNW	6.27				.93				1.00			1.09	1.03								.52				.28	.16	1.25					
HAMILTON 4 W	4.98				.52				1.00	.38	.03	.71	.12	.88							.32				.14	.41	.45					
JONESBORO	5.88		.07		.68				.08	.61	.02	1.32	.16	.97							.52					.34	1.10					
LA GRANGE	6.90	T			.82				.75	.55	T	1.43	.10	.76							.59				.10	.39	1.41		T			
MARSHALLVILLE	9.75				.40				1.40		.20	.95	4.30								.20				.55	1.00	.75					
MONTEZUMA	6.73		T		.29	.04			1.20	.18	.01	.32	.33	2.74							.14		.02	.39	.86	.18	.03					
NEWNAN	6.44	.02			.81	.02			.37	.48	.02	1.41	.09	.72							.82	.02			.38	1.05	.22				.01	
SUNNYSIDE	6.30				.68				.37	x	1.02	x	x	2.04	T						.65					1.54					
TALBOTTON 1 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALLAPOOSA 2 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
THOMASTON 2 S	4.58				.41				1.05	.01		.23	1.21												.61	.42	.63	.01				
WEST POINT	6.28				1.13	T			.80	.50		1.34	.11	.45							.60				.10		1.25					
WOODBURY	5.32				.75				.73	.39		.75	.35	1.10							.35				.12	.33	.45					
x x x																																
CENTRAL 05																																
AILEY	5.11				.25		.06		.80	T		.70	.42	.79						.14	.48		.11	.58	.22	.55					
COVINGTON	5.65				.58				.26	.33	.01	.98	.21	.86							.87			.01	.20	1.32	.02				
DANVILLE	6.13				.38		.10		.90	.20			1.50	.80							.31			.90	.83	.19	.02				
DUBLIN 3 S	3.77				.21	.10			.06	.73		.51	.30	.44							.12		T	.36	.60	.22	.12				
EASTMAN 1 W	6.06				.18		.03		.45	.31		.53	1.09	1.28							.21		.04	.42	.80	.72					
FORSYTH 1 S	7.18				.48				.67	.02		1.63	1.06	T							.15			1.05	.45	1.67					
FORT VALLEY 2 E	8.99	.10		T	.38			T	1.30	.31	.10	.30	3.55	.53						T	.11		T	.40	1.70	.21					
GODFREY 3 ME	4.97				.40	.08	.01		.17	.27	.03	1.14	.01	1.31							.28			.04	.34	.73	.16				
HAWKINSVILLE	-				.28		.05		.73	.50		x	x	2.03							.15		-	-	-	-	-				
IRWINTON 4 WNW	7.24				.63		.52			.12	.55	.61	2.50	T							.17			.46	1.53	.15					
JULIETTE	6.78	T			.53		.01		.30	.20	.01	1.62	.02	1.25							.19	.01		.02	.59	1.93	.10		T		
MACON WSO AP R	6.09	T		.15	.18		T		.74	.04	.56	.46	2.33	.04						T	.05		T	.90	.52	.12					
MILLEDGEVILLE	4.94	.01			.23	.04	.07		.12	.20	.01	.93	.37	1.82							.01			.11	.55	.34	.13				
MONTICELLO	5.19				.52				.22	.28	.05	1.22		1.33							.43				.47	.55	.12				
MOUNT VERNON 3 WNW	-				.48				.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.40	.35				
SANDERSVILLE	5.68				.41		.07		.47			.98	1.22	.54											.59	1.14	.28					
SILOAM	5.64		.02		.47		.11		.15	.29			.33	1.55							.17	.02			.04	2.00	.13					
SPARTA 3 NW	5.09				.37					.37		.82	1.15	1.13							.05					.55	.65					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JANUARY 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
EAST CENTRAL 06																																
APPLING 1 NW	4.15	.03			.23		.06	.05	.09	.31	.02	.60	.20	1.48							.04			.05	.48	.40	.10				
AUGUSTA WSO AP R	3.71	T		T	.29		.10		.40	T	.06	.61	1.29	.02						T	.03		T	.40	.38	.13					
BARROLETT 1 W	5.61				.20		.10		.85	.20	.03	.16	.25	2.25					.03	T	.47		.05	.47	.10	.45					
DOVER	7.82				1.00		.40	.15	.07	.42	.40	.68	.18	2.72							.45		.04	.25	.62	.12	.32				
GIBSON	4.63	.01			.19	.02	T	.07	.02	.41	.01	.73	.21	1.55						.07			.08	.52	.36	.38					
LOUISVILLE 3 S	5.54				.35	.03			.43	.20	T	.62	1.55	.73							.11			.49	.59	.44					
METTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDVILLE	5.80				.10	.03		.22	.80			.88	.50	1.08							.03			.42	1.01	.02	.71				
MIDVILLE EXP STA	-				.22		.04	.08	.66	.04	.02	.80	-	-						.02				.39	1.21	.38					
MILLEN 4 N	5.63				.11		.05		.68	.07		.48	.30	1.43							.60		.05	.57	.80	.49					
MILLHAVEN-WADE 2 SE	7.28				.05	.14	T	.13	.10	1.23		.26	.05	2.77	.03				T		.10	.06		.38	.51	.78	.69				
NEWINGTON 2 NE	7.55				.22		.10		.87	.97		.30	.10	2.56							.77		T	.20	.93	.43					
STILLMORE	6.07				.13				1.18		.38	.26		1.35						.35			.63	.66	.62	.51					
SWAINSBORO	-				-		-		.14	-	-	-	.88	1.79						.12				.11	.42	.51					
WARRENTON	5.08				.15		.30			.40	.10	.70	.43	1.60							.04			.05	.55	.53	.23				
WAYNESBORO 2 NE	5.36				.08		.30	.02	.12	.05	.45	1.01	.07	1.35	.02							.10		.27	.72	.52	.27				
x x x																															
SOUTHWEST 07																															
ALBANY 3 SE	6.89				.20	.18			.32	1.55		.48	.66	1.30							.86		.10	.58	.41	.25					
AMERICUS 4 ENE	6.15				.18	.04			.86	.20		.15	.51	2.89						.05	.15		.04	.39	.50	.14	.03			.02		
BAINBRIDGE	11.64				.12	.20			.14	1.45		.75	.46	3.72							3.03			1.13	.12	.26	.26				
BLAKELY	5.33				.23	.05			.63	.39		.55	.30	1.20							.92	T	.06	.55	.23	.10	.12				
CAMILLA	8.47				.16	.40			.45	1.25		.56	.48	2.16							1.35			.77	.52	.09	.28				
COLQUITT 2 E	7.57				.35				x	1.40		.54		2.05							1.38		.06	.71	.31	.77					
CUTHBERT	6.57				.22				.99	.24	T	.86	2.53	.19						.18	.25		.04	.48	.39	.20					
DAWSON	5.90				.12	.11			1.05	.56	.02	.32	.18	1.80							.32			.40	.52	.40	.10				
OMALSONVILLE 1 S	8.85				.31	.08			.87	1.17	T	.42	.88	2.00						.01	1.51		.09	.78	.20	.40	.13			T		T
FORT GAINES	7.86				.37				1.05	.46	.60	x	x	3.71						.34			.08	.65	.60						
LUMPKIN 2 SE	5.98				.35				1.40			1.32	1.77								.22				.92						
MORGAN 1 W	6.20				.20				.90			.40	2.00	.70						.50	.06		.04	1.00	.20	.20					
MORGAN 5 NW	6.12				.25				.87	.33		.56	.25	2.26							.40		.02	.55	.38	.12	.13				
PLAINS SW GA EXP STA	7.07				.25				1.00	.32	T	.60	.65	2.87							.20		.03	.39	.58	.12	.05				
PRESTON	7.81				.25	.03			1.05	.35		1.35	.53	2.52							.30		.02	.40	.77	.14	.10				
THOMASVILLE 4 SE	8.15				.52				x	x	x	1.20	.50	2.36					T	1.40	.49		.05	1.36	.03	.24					
x x x																															
SOUTH CENTRAL 08																															
ABBEVILLE	6.66				.15	.20			.10	.80		.48	.70	2.05							.45		.05	.50	.48	.22	.48				
ADEL 2 S	10.70				.36				1.44			.78	1.86	2.10					.06	.18	1.76		.02	1.29		.85					
ALAPAHA EXP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASHBURN 3 ENE	5.69				.25	.02			.59	.38		.64	.69	1.30							.80		.10	.49	.14	.15	.14				
CORDELE	5.28				.17		.03		.81			.73	1.22	.48						.06	.22		.02	.49	.50	.55					
DOUGLAS 2 ESE	10.64				T	.42	.08		T	1.48		.80	.40	4.26	T					.30	1.05	.20	T	.72	.40	T	.53				
FITZGERALD	6.39				.30		.02		1.27			.43	1.10	1.15						.22	1.03		.10	.47	.03	.27					
HOMERVILLE 3 WSW	8.05				.38				1.25	.13		.89	.30	.66					.08	.50	1.39			1.60		.87					
LUMBER CITY	6.28				.10	.20	.07		T	1.13		.30	.55	1.80						.03	.40	.40		.50	.25	.10	.45				
MOULTRIE 2 ESE	9.54	.01			.42		.03	.01	1.43	.01		.57	2.86	.87	.01					.75	1.07		.10	.80	.01	.49					
NASHVILLE 5 SSE	8.90				.36		.03		1.35	.06		.49	1.05	1.60					.08	.10	1.88		.05	1.23		.62					
QUITMAN 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TIFTON EXP STATION	7.44				.08	.24	.03		.05	1.33		.57	.70	1.99						.01	1.09	.01	.01	.59	.21	.12	.41					
VALDOSTA 3 E	8.37				.62				1.54	.13		.80	.80	.66					T	.44	1.43	T	T	1.39	.01	.55					
x x x																															
SOUTHEAST 09																															
ALMA FAA AP	6.78				.45				1.34	T		.60	.24	.92					.03	.45	1.07		.06	1.04	T	.58					
ATKINSON	-					-				1.10	-	-	-	-	-	-	-	-	-	-	-	-	-	.74		.27					
BLACKBEARD ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRUNSWICK	3.64				.29	T			1.11			.03	.14	.15							1.50			.20		.19	.03				
BRUNSWICK FAA AP	4.10				.26		.08		1.12		T	.12	.14	.07						1.44	.96		T	.01		.29					
DOCTORTOWN 1 WSW	4.79					.28	.04			1.22	.02	.02	.55	.49	.11						.93	.10	.02	.23	.33	.02	.43				
FLEMING	3.99				.25		.01		1.13	.28	.01	.14	.30	.28							.65			.55	.02	.34	.02				
FOLKSTON 3 SW	4.62					.30				1.70		.10	.27	.10							2.00			.10		.05					
FOLKSTON 9 SW	4.75				.33				.53	.77		.12	.21	.21						.16	2.22			.06		.14					
FORT STEWART	4.59				.26		.07		1.20	.30		.22	.14	.57						.03	.72			.57		.51					
GLENNVILLE	6.38				.30	.03	.08	.01	1.05	.18	.03	1.02		1.30					.05	.30	.61		.02	.81	.05	.52		.02			
JESUP 8 S	5.04				.27	T	T		.78	.28		.36	.39	.64						.36	1.01		T	.60	T	.35					
MANUMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PATTERSON	5.66					.30				1.23		.50	.35	.77							1.42				.70	.39					
SAPELO ISLAND	3.51				.28		.15		.64	.41	.02		.40	T						.62	.60			.15		.24					
SAVANNAH USDA PL GROW	3.83	T			.38				.82	.49	.05	.12	.21	.22		.01				.18	.22		.16	.54	.03	.40			T		
SAVANNAH WSO AP R	3.17				.24		T		1.00	T	.04	.06	.08	.29					T	.38	.09		.01	.55	T	.43					
SAVANNAH BEACH	-	-	-	-	-	-	-	-	-	-	.17	-	-	.38						.64	-			.74		.20			.05		
SURRENCY 2 WNW	5.41				.23				1.05	.10		.35	.20	.97					T	.03	.85		.01	.88	.03	.71					
WAYCROSS 4 NE	7.32				.03	.30	.03			1.20		1.24	.58	.74	.16						1.68	.06		.30	.53	.47					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JANUARY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	71		51			50	55	58	46	54	64			36	37	52	55			67	37	43	54	50			59	65	70	77	74	55.7
	MIN		27	27			26	28	28	43	44			27	15	15	22	26	27			26	32	35	38			32	34	49	47	47	31.6
CALHOUN EXP STATION	MAX	70	53	50	45	53	57	62	56	54	67	64	55	37	40	54	58	54	54	65	60	48	53	56	50	58	58	67	73	76	72	72	57.8
	MIN	52	29	33	40	23	32	25	45	44	50	43	32	27	14	20	27	28	37	44	34	24	33	36	43	48	44	31	46	49	46	51	36.5
CARTERSVILLE	MAX	68	54	48	45	50	56	60	56	55	67	60	58	38	39	54	55	52	55	64	58	44	51	51	48	60	57	68	72	76	74	75	57.0
	MIN	49	26	38	40	22	36	24	43	44	54	42	35	26	13	18	25	23	37	49	34	26	31	36	43	47	42	31	53	54	45	46	36.5
CEDARTOWN	MAX	67	56	46	47	55	60	65	57	60	70	65	46	38	40	57	56	56	66	66	57	49	53	51	51	62	58	72	75	77	78	77	59.1
	MIN	49	26	38	41	21	29	25	46	48	45	44	35	25	15	20	28	23	36	48	33	22	33	31	43	49	43	30	57	51	46	54	36.6
DALLAS 7 NE	MAX	74	64	52	50	46	52	58	61	48	57	66	60	42	37	38	56	58	52	60	65	36	42	52	49	61	57	58	67	72	76	76	56.2
	MIN	57	25	27	40	23	23	26	28	45	47	42	40	24	15	16	28	24	28	35	34	23	31	31	38	43	44	31	35	56	47	49	34.0
DALTON	MAX	74	64	54	44	45	52	56	60	49	58	65	59	39	36	37	54	57	52	50	60	44	50	52	56	59	58	56	65	73	75	70	55.6
	MIN	56	28	28	38	23	24	26	26	44	44	45	38	26	15	14	21	27	26	36	33	26	25	34	35	44	43	30	37	52	45	44	33.3
LA FAYETTE	MAX	73	61	63	58	45	63	53	62	50	59	62	60	39	35	41	56	58	52	52	60	37	50	53	57	58	59	53	68	76	77	78	57.0
	MIN	55	25	26	38	19	20	24	25	46	44	39	38	23	14	14	24	22	23	37	34	22	28	32	32	44	44	43	38	51	42	45	32.6
ROME	MAX	63	53	45	50	53	58	63	56	56	70	64	49	40	40	54	58	54	56	67	56	50	53	52	49	61	60	70	72	77	73	74	57.9
	MIN	45	22	32	36	18	25	20	43	41	49	36	31	20	12	18	21	19	33	39	30	18	28	31	38	42	38	25	48	52	46	47	32.4
ROME WSO AP	MAX	64	55	44	46	54	57	62	50	56	69	59	48	36	40	54	58	53	55	65	53	48	54	54	50	59	59	70	73	76	73	75	57.1
	MIN	38	28	39	29	23	31	25	45	45	55	39	33	22	17	19	25	25	39	45	29	24	33	34	43	48	36	31	45	48	45	52	35.2
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	70	64	52	50	47	52	57	61	45	54	62	62	43	37	42	53	53	53	55	68	44	44	53	48	58	56	58	60	74	75	75	55.6
	MIN	47	24	24	36	23	23	25	25	40	42	44	35	27	15	18	19	22	33	35	33	22	22	30	30	40	43	28	41	46	46	46	31.7
ATHENS WSO AP	MAX	68	53	55	54	53	50	56	45	52	64	66	47	45	41	57	60	52	54	68	55	47	53	49	48	60	61	70	75	78	80	77	57.8
	MIN	38	30	34	34	29	35	30	39	45	51	45	43	27	19	25	30	34	34	38	34	32	34	41	43	47	43	35	46	50	57	57	38.0
ATLANTA WSO AP	MAX	69	52	54	48	52	57	61	48	54	67	63	49	37	39	57	56	53	58	66	52	43	52	47	48	63	59	65	72	77	76	75	57.1
	MIN	38	28	35	34	28	35	32	42	46	53	45	34	21	18	23	31	31	35	42	29	26	34	43	42	46	40	36	52	49	53	52	37.2
BLAIRSVILLE EXP STA	MAX	67	61	50	48	42	50	53	58	49	65	59	56	40	28	33	50	50	48	52	61	43	42	51	55	59	55	50	68	68	69	72	53.3
	MIN	50	19	19	38	17	17	20	20	39	40	40	28	23	11	11	15	18	18	41	32	23	28	28	31	44	38	25	32	41	39	39	28.5
BLUE RIDGE	MAX	57	52	48	45	52	53	51	53	65	63	56	55	45	35	52	55	52	50	52	52	41	52	58	60	60	60	67	72	69	73	69	55.6
	MIN	38	23	40	37	18	36	20	40	43	53	43	37	25	9	19	24	20	41	37	28	20	26	30	45	45	38	32	53	48	40	60	34.5
COMMERCE 4 NNW	MAX	60	67	50	53	41	51	53	58	50	55	62	64	45	41	43	55	58	48	55	70	49	44	53	53	58	60	59	69	74	78	77	56.5
	MIN		25		34	23	23	30		43	47	34	31	18	18	23	23	23	37	41	28	28	31	43	34	38	37	30	38	45	51	45	32.9
DAHLONEGA	MAX	55	62	50	45	47	50	50	59	44	62	59	58	45	35	38	52	55	49	51	58	44	41	54	52	50	55	54	66	69	70	76	53.7
	MIN	53	24	25	34	26	28	26	27	37	36	43	38	29	16	17	20	25	26	36	43	27	32	32	36	42	42	35	36	45	49	48	33.3
GAINESVILLE	MAX	63	60	52	46	49	51	54	60	45	53	60	60	44	37	42	53	55	48	58	67	46	43	53	50	55	55	58	68	70	74	77	55.0
	MIN	50	25	31	36	24	28	29	34	40	44	46	36	28	16	20	29	26	32	37	37	27	31	37	41	45	43	31	38	44	49	49	34.9
HELEN 1 ESE	MAX	64	51	46	48	50	53	60	53	66	58	60	52	46	38	56	53	48	54	56	55	38	50	55	49	58	55	67	73	75	78	76	56.2
	MIN	45	21	23	36	22	28	22	38	34	46	39	37	28	16	20	25	22	27	39	34	31	30	29	41	45	41	28	34	43	50	44	32.8
JASPER 1 NNW	MAX	68	50	43	45	50	54	60	53	57	56	60	51	46	35	51	55	48	52	65	55	44	55	53	48	57	56	65	71	73	74	66	55.4
	MIN	43	24	32	38	27	38	29	42	39	52	40	35	23	12	20	30	25	39	45	32	27	33	35	41	46	39	34	50	51	45	58	36.3
U OF GA PLT SCIENCE FM	MAX	67	55	54	50	51	50	56	49	52	64	64	61	45	39	55	56	50	54	67	54	46	52	51	48	60	59	67	73	77	78	75	57.4
	MIN	48	28	33	40	27	36	26	38	42	48	47	40	29	18	22	30	30	31	36	36	28	32	39	40	45	43	33	45	42	54	54	36.8
WINDER 1 SSE	MAX	65	56	52	51	51	52	59	57	51	62	64	57	44	41	55	59	55	58	68	55	46	52	50	47	56	60	68	75	78	77	78	58.0
	MIN	48	29	30	39	25	35	25	38	42	45	45	38	28	15	21	28	30	32	32	38	27	32	38	41	43	42	32	43	48	50	52	35.8
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	57	54	49	50	48	51	56	52	66	64	58	56	43	38	50	52	52	55	57	57	43	56	53	49	55	53	65	70	79	75	76	56.1
	MIN	47	23	22	38	20	27	22	35	31	39	40	33	32	13	19	25	26	21	37	39	31	26	33	43	43	35	25	31	39	39	40	31.4
CORNELIA	MAX	66	50	41	51	49	53	53	44	63	53	59	44	38	40	52	57	46	52	60	57	42	53	50	48	56	57	67	73	75	77	74	54.8
	MIN	47	20	25	34	18	32	23	36	35	43	40	33	25	9	16	24	21	26	36	33	25	27	32	38	41	34	26	45	44	41	47	31.5
ELBERTON 2 N	MAX	67	56	54	53	51	50	45	45	57	59	63	57	45	40	53	57	54	52	69	63	46	51	50	48	58	59	69	73	78	77	77	57.4
	MIN	51	23	22	42	20	29	29	31	42	43	47	35	32	19	20	23	23	27	30	43	26	29	35	41	45	41	28	32	39	47	47	33.6
HARTWELL	MAX	68							58	54	54	58	57	47	45	53	58	60	55	70	58	48	52	50	50	50	58	70	77	78	80	79	59.5
	MIN	50			36				36	40	40	40	40	31	18	25	33	33	32	45	44	29	32	39	41	44	40	38	43	53	55	56	39.0
TOCCOA	MAX	68	52	43	55	51	51	56	43	63	53	60	54	47	41	57	59	53	56	64	63	48	54	50	48	50	57	69	76	78	79	78	57.3
	MIN	49	29	40	41	29	33	29	39	38	48	47	38	32	19	25	33	29	26	41	42	30	29	37	42	45	35	36	46	54	55	52	37.7
WASHINGTON	MAX	71	70	62	60	53	52	43	47	47	52	61	66	59	44	43	55	61	50	56	68	55	50	51	45	61	63	63	71	74	79	81	58.5
	MIN	56	26	25	33	25	25	30	29	38	45	44	41	34	21	20	25	30	30	33	44	29	31	33	41	41	45	33	32	42	49	51	34.9
WEST CENTRAL 04																																	
CARROLLTON	MAX	68	62	51	57		57	60	55	65	75	66	53	55	41	55	57	55			61	43	53		50	60	64	68	76	76	78	77	60.7
	MIN	44	26	34	36	24	28	24	34	42	47	34	31	25	16	17	24	26	32	37	24	23	30		45	40	40	29	38	47	45	45	32.9
COLUMBUS WSO AP	MAX	74	56	60	54	56	61	64	55	72	74	69	52	43	46	60	61	61	64	64	60	55	59	50	53	65	66	73	74	80	77	77	62.4
	MIN	44	32	39	36	30	37	34	49	53	62	49	39	29	22	26	31	33	39	41	32	27	39	45	46	42	39	37	48	48	55	54	39.9
EXPERIMENT	MAX	73	70	53	58	50	53	59	63	53	58	70	67	44	39	42	57	59	55	61	68	41	50	52	45	64	59	63	69	72	78	78	58.8
	MIN	57	28	35	35	27	36	32	34	44	52	47	43	28	19	26	34	32	34	45	37	27	36	36	42	45	42	37	42	54	52	53	38.4
GREENVILLE 2 NNW	MAX	71	67	59	60	58	65	64	61	70	66	67	61	50	50	58	59	58				52	52	49	51	64	64	69	72	77	76	77	62.4
	MIN	51	25	28	36	25	29	28	45	51	45	49	37	24	18	22	29	27	35	36	34	28	35	42	42	47	40	31	47	57	58	56	37.3

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DAILY TEMPERATURES

GEORGIA
JANUARY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	73	59	54	50	53	58	63	59	65	72	67	59	43	42	57	58	57	58	67	60	53	55	55	52	65	61	69	74	79	78	75	61.0
	MIN	49	27	30	31	26	29	27	43	43	55	43	39	23	16	21	29	28	35	35	34	24	36	40	43	43	40	29	51	47	58	48	36.2
MARSHALLVILLE	MAX	76	67	66	64	55	61	63	60	64	74	72	65	65	45	57	64	59	61	62	62	48	54	53	51	66	66	69	75	80	80	78	63.9
	MIN	54	30	35	45	28	39	34	43	48	55	50	47	28	20	28	32	35	35	40	38	26	36	44	42	48	44	38	49	50	54	52	40.2
NEWNAN	MAX	69	54	57	54	54	57	62	53	60	69	65	54	49	38	58	57	57	59	69	60	44	54	48	50	62	61	68	71	77	75	76	59.4
	MIN	51	27	33	40	26	30	30	43	48	54	42	39	24	17	21	29	30	34	44	32	24	34	41	41	47	38	34	50	48	56	50	37.3
SUNNYSIDE	MAX	69	56	68	58	53	60	63	55	56	68	68	57	42	41	57	59	55	60	68	67	58	53	45	48	64	63	68	73	78	76	75	60.7
	MIN	54	29	33	33	27	37	33	43	43	53	47	40	27	19	25	33	34	33	45	36	27	36	42	42	47	43	36	55	53	60	54	39.3
TALBOTTON 1 NE	MAX																																
	MIN																																
TALLAPOOSA 2 N	MAX																																
	MIN																																
THOMASTON 2 S	MAX	73	60	61	60	60	63	66	59	63	73	69	66	47	47	61	64	62	66	66	60	55	56	54	51	65	67	71	74	80	78	77	63.7
	MIN	49	30	33	45	27	28	29	45	45	57	39	42	28	18	22	29	34	33	36	37	27	36	44	44	47	37	32	43	43	50	47	37.3
WEST POINT	MAX	75	70	55	56	53	55	68	60	55	62	70	55	50	49	42	59	60	61	66	68	50	50	50	48	64	62	65	70	70	79	79	60.5
	MIN	49	30	30	34	29	35	30	30	38	52	45	45	29	19	24	25	31	34	39	35	28	30	39	40	45	41	35	35	45	45	52	36.1
• • •																																	
CENTRAL 05																																	
AILEY	MAX	77	71	70	64	58	61	63	56	61	77	71	69	63	44		65	59	63	64	63	48	52	51	56	69	67	74	77	81	83	79	65.2
	MIN	52	35	38	51	31	44	33	46	53	60	56	55	36	25	26		37	42	45	45	33	42	48	45	54	46	39	44	50	55	55	44.0
COVINGTON	MAX	69	53	55	52	53	59	62	48	54	65	65			40	58	59	55	57	68	58	47	53	46	48	60	61	71	73	78	80	77	59.4
	MIN	49	28	33	39	25	38	29	42	44	51	46	42	29	20	21	30	30	33	41	36	28	35	41	42	47	44	32	48	48	55	55	38.1
DUBLIN 3 S	MAX	75	74	57	70	64	57	62	65	58	68	77	71	65	45	44	57	67	60	65	63	62	51	55	50	66	65	68	73	75	80	82	64.2
	MIN	52	30	30	31	27	29	33	35	43	50	54	50	35	21	22	23	29	38	39	43	31	33	43	43	44	45	34	36	41	45	51	37.4
EASTMAN 1 W	MAX	75	75	57	69	55	57	61	64	62	70	76	69	66	44	43	58	63	65	66	64	52	45	53	50	66	66	67	74	75	80	81	63.5
	MIN	54	32	34	34	31	42	32	31	44	56	55	52	36	23	24	28	38	38	43	51	28	34	42	44	45	38	38	41	45	52	55	40.0
FORSYTH 1 S	MAX	73	57	61	57	60	59	63	56	59	72	70	70		43	59	64	62	64	65	60	55	54	52	50	64	64	70	73	80	78	77	63.0
	MIN	52	30	33	45	28	32	37	43	48	55	50	44	25	20	22	30	35	37	36	39	28	36	43	43	47	41	32	49	47	55	57	39.3
HAWKINSVILLE	MAX		74	58	71		59	66	67	60	69	76									68	57						70	74	77	82	83	
	MIN		32	32		30	41	31	32	45	56			36								27						37	37	45	49	48	
IRWINTON 4 WNW	MAX	69	68	69	60	59	60	55	59	59	75	72	70	66	45	56	58	57	54	56	51	58	60	56	53	55	62	65	63	76	84	85	62.4
	MIN	50	30	35	40	29	29	30	41	47	48	52	51	40	17	25	32	34	32	39	42	36	34	44	45	46	41	32	50	39	57	60	39.6
MACON WSO AP	MAX	75	58	64	53	54	63	61	51	63	76	67	65	46	47	58	65	59	63	64	60	53	56	52	53	66	68	71	76	80	79	78	62.7
	MIN	44	33	36	35	30	40	31	46	49	58	46	43	30	23	27	33	34	37	41	32	28	40	46	46	50	42	37	44	48	52	51	39.7
MILLEDGEVILLE	MAX	72	74	54	65	53	55	52	59	50	57	72	68	63	43	44	58	64	55	61	66	55	54	53	47	63	65	67	73	75	80	81	61.2
	MIN	49	30	29	33	27	27	30	32	42	49	55	42	34	22	21	22	27	34	34	39	34	35	39	43	43	41	31	31	43	42	52	35.9
MONTICELLO	MAX	74	72	55	60	54	55	62	62	52	61	70	60	60	42	44	60	63	58	65	60	53	52	54	47	63	61	62	70	73	80	81	60.8
	MIN	56	28	30	36	28	29	29	31	43	49	48	42	34	21	22	29	34	35	36	44	34	35	39	43	44	35	36	37	44	55	59	37.6
SANDERSVILLE	MAX	75	60	67	60	54	51	55	49	58	72	69	64	64	43	57	64	56	59	62	59	51	53	49	50	61	65	71	72	79	80	78	61.5
	MIN	56	33	34	46	28	41	31	42	48	55	55	44	33	23	24	32	35	38	37	43	37	40	44	44	46	45	34	41	48	57	53	40.9
SILOAM	MAX	72	56	60	52	53	49	57	49	55	67	66	61	61	41	58	61	55	56	67	60	53	52	49	50	64	63	71	74	80	81	79	60.4
	MIN	50	28	31	44	26	37	27	40	44	51	52	45	31	20	24	33	34	33	42	39	28	35	43	42	49	42	35	51	49	56	57	39.3
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	67	72	54	65	55	55	44	43	48	55	68	67	65	43	44	56	63	54	60	66	56	53	53	48	63	65	64	70	73	79	81	59.6
	MIN	49	26	25	34	26	28	28	32	42	48	52	43	35	21	23	28	34	31	35	44	34	36	37	43	43	46	31	33	43	57	55	36.8
AUGUSTA WSO AP	MAX	75	53	67	53	52	43	38	47	52	64	68	62	60	44	53	62	51	59	63	59	50	50	45	48	63	64	69	72	78	80	79	58.8
	MIN	42	27	27	37	28	29	29	37	46	49	44	45	29	21	21	26	34	33	35	36	29	41	41	41	44	36	30	35	41	53	51	36.0
BROOKLET 1 W	MAX	75	70	69	67	56	50	51	61	70	75	72	72	62	45	56	64	58	61	68	64	55	52	50	58	70	66	72	77	79	82	80	64.7
	MIN	51	35	32	50	35	42	30	40	54	55	59	53	36	25	26	30	36	39	39	48	38	40	44	43	53	49	38	42	49	56	53	42.6
LOUISVILLE 3 S	MAX	75	72	69	65	54	51	49	51	58	70	68	68	62	44	56	64	61	62	65	63	51	53	53	50	67	66	72		79	82	79	62.6
	MIN	57	32	32	49	31	41	31	39	48	54	58	48	33	22	25	34	37	39	39	47	37	39	45	44	48	48	35		43	54	53	41.4
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX	77								65	71	70	64			59	64	62		65	63	59	54	53	51	66		72	74	75	81	79	
	MIN			34		33	41	30	39	48	53	57			23	25	31	36	38		46	38	42	44	42	49	50	36	41	46	54	54	41.2
MILLEN 4 N	MAX	76	71	70	62	55	50	48	55	59	72	71	65	64	44	57	57	58	63	61	60	57	61	52	52	68	68	73	76	82	83	82	63.6
	MIN	47	31	28	50	26	36	28	40	44	55	57	49	36	24			30	34	49	40	21	42	45	43	51	48	32	36	42	52	52	40.3
NEWINGTON 2 NE	MAX	74	60	70	61	56	55	46	62	67	65	69	76	67	45	55	55	63	57	65	67	58	52	51	64	69	68	72	78	80	83	83	64.3
	MIN	56	34	30	53	40	42	30	39	55	56	61	57	38	27	27	33	36	38	44	52	38	40	48	47	46	45	38	48	49	56	56	43.8
SWAINSBORO	MAX	76	70	68	65	56	59	53	59	65	79	75	64	61	43	57	63	59	65	68	65	53	50	54	64	68	65	74		78	83	80	64.6
	MIN	45	34	35	50	30	31	31	41	42	60	59	55	35	23		28	39	41	43	41	39	44	45		53	47	37	43	49	55	54	42.4
WARRENTON	MAX	75	72	55	65	54	59	45	49	49	55	66	67	64	42	43	56	62	63	60	65	58	52	53	48	61	65	63	71	72	72	81	60.1
	MIN	50	31	28	39	28	29	30	31	41	49	53	46	36	21	23	24	31	35	36	40	36	37	38	43	44	46	34	35	45	46	57	37.5
WAYNESBORO 2 NE	MAX	75	75	55	69						56	68	70	65	45	46	52	65	56	62	67	62	57	53	52	63	67	67	72	76	83	83	63.9
	MIN	58	35	35	28	32	32	34	34	42	49		51	45	27	26	26	32	33	41	42	38	38	47	45	30	49	35	35	44	49	54	38.9
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	77	76	57	69	55	58	63	66	64	77	76	69	70	44	45	59	65	62	65	64	54	50	53	54	66	67	69	73	77	79	82	64.7
	MIN	51	34	35	38	31	39	34	25	42	59	58	58	34	25	23	24	30	38	40	47	28	30	43	48	47	41	41	42	46	49	50	40.0
AMERICUS 4 ENE	MAX	73	69	67	63	56	62	65	59	72	74	71	66	64	44	57	64	60	65	62	58	48	54	50	51	51	66	70	75	79	80	78	63.6
	MIN	55	32	35	48	30	41	37	46	51	59	53	51	31	22	28	35	37	36	45	39	28	37	46	44	48	44	41	48	53	56	53	42.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JANUARY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BAINBRIDGE	MAX	76	71	70	68	58	64	70	66	79	77	71	73	67	47	58	65	66	67	67	65	56	56	56	67	68	68	74	80	82	80	82	68.2
	MIN	51	38	37	52	32	43	33	50	60	60	54	54	34	27	25	29	34	41	44	44	28	41	48	53	55	49	49	41	50	53	50	43.8
BLAKELY	MAX	73	76	60	68	54	57	65	67	63	79	77	67	69	45	47	60	66	64	65	62	47	56	54	53	66	67	69	75	76	80	80	64.7
	MIN	54	36	36	38	29	29	36	36	51	59	53	51	33	25	24	27	31	39	41	44	26	27	41	49	49	47	43	46	50	51	52	40.4
CAMILLA	MAX	75	71	70	64	55	62	64	62	75	76	71	69	67	56	55	63	62	67	64	63	51	50	54	65	68	65	73	74	80	78	78	66.0
	MIN	50	36	40	50	30	44	35	50	54	60	55	51	33	26	27	30	35	40	44	40	28	40	49	50	55	48	42	43	51	52	51	43.2
COLQUITT 2 E	MAX	75	78	59	60	55	58	65	67	65	77	76	72	70	70	47	58	67	69	65	62	47	55	53	55	67	68	69	74	77	81	80	65.8
	MIN	55	37	37	35	27	40	33	41	49	52	54	54	33	24	25	30	37	38	39	40	28	35	43	50	51	50	43	46	53	54	50	41.4
CUTHBERT	MAX	75	69	65	65	53	63	66	63	75	76	70	66	49	45	61	65	63	66	67	61	53	55	55	54	67	67	74	77	77	81	79	65.2
	MIN	55	31	35	41	28	37	34	47	52	51	51	46	28	21	25	30	38	38	43	37	25	36	47	44	51	46	39	49	50	54	49	40.6
FORT GAINES	MAX	75	67	64	63	52	62	64	58	74	76	72	64	46	44	58	64	61	63	62	61	53	54	52	65	62	66	74	74	79	78	79	64.1
	MIN	56	32	36	48	27	39	35	51	53	54	53	45	31	25	28	34	35	40	44	39	25	39	49	48	49	46	43	53	53	50	52	42.3
LUMPKIN 2 SE	MAX	69	70	62	56	58	64	66	59	76	74	70	69	61	46	61	65	61	67	64	68	54	66	56	53	55	60	75	77	80	76	82	65.2
	MIN	50	38	35	34	28	34	33	45	50	58	54	51	31	24	19	23	37	39	40	34	31	32	45	42	47	45	41	41	52	55	44	39.7
MORGAN 1 W	MAX		60	70	68	53	65	67	62	78	77	68		65	47	59	66	63	65	64	62	54	62	55	56	68							63.2
	MIN		40	35	47	30	39	35	49	55	50	54	51	30	24	22	30	38	41	42	40	27	38	48	47	55	47	40	46	49	55	50	41.8
PLAINS SW GA EXP STA	MAX	75	73	57	65	53	55	61	65	61	74	75	68	66	41	44	59	63	59	66	63	46	50	56	50	68	62	66	72	75	79	80	62.8
	MIN	56	32	32	36	28	32	35	37	47	56	53	47	31	22	22	29	34	36	40	46	28	29	41	45	47	37	40	42	52	55	55	39.4
THOMASVILLE 4 SE	MAX																	76	64		62	56	58	55	66	68		70	69	78	80	80	
	MIN																	34	44		45	30	41	50	54	58		43	44	53	54	52	
SOUTH CENTRAL 08																																	
ALAPAHA EXP STATION	MAX																																
	MIN																																
ASHBURN 3 ENE	MAX	73	73	58	68	59	56	60	64	65	73	75	74	70	44	46	55	60	59	63	63	55	48	50	52	68	68	65	70	74	78	79	63.4
	MIN	55	34	35	35	31	37	36	41	42	60	52	54	34	25	25	29	37	38	42	48	29	30	36	36	36	36	43	43	44	53	57	39.8
COROELE	MAX	75	70	69	64	58	68	65	63	74	76	74	69	68	43	56	63	62	65	67	64	43	53	53	65	68	68	71	73	79	80	79	66.0
	MIN	50	32	34	33	27	40	31	45	49	57	53	50	31	22	24	28	32	32	39	39	26	34	46	43	52	45	37	42	46	51	50	39.4
DOUGLAS 2 ESE	MAX	79	73	56	71	61	58	62	65	66	77	76	72	74	42	46	57	64	62	61	66	62	52	51	54	67	71	70	75	76	80	83	65.5
	MIN	51	36	34	34	31	33	33	33	48	55	58	52	38	26	25	25	30	38	41	43	29	29	43	48	48	49	40	40	42	51	51	39.8
FITZGERALD	MAX	74	72	70	67	58	62	67	63	76	76	75	71	63	45	58	65	62	64	64	64	46	50	52	62	69	68	74	78	80	82	81	66.4
	MIN	51	35	36	49	32	43	37	46	52	61	56	57	34	25	29	38	39	40	46	44	30	38	48	46	55	50	44	48	51	59	56	44.4
HOMERVILLE 3 WSW	MAX	75	67	70	65	60	64	65	61	77	77	74	76	75	48	58	65	65	67	64	64	59	57	55	74	72	70	75	75	80	81	81	68.3
	MIN	49	38	37	50	33	48	33	50	59	59	58	60	37	28	26	30	35	44	51	47	32	45	49	51	55	50	43	43	52	52	52	45.0
LUMBER CITY	MAX	79	76	57	72	57	58	64	64	64	77	79	71	72	44	41	59	66	60	61	65	64	46	52	50	65	71	69	77	79	82	89	65.5
	MIN	49	32	31	33	30	33	35	36	46	55	59	55	41	26	26	26	30	32	41	42	29	29	44	47	45	50	39	38	40	39	50	39.0
MOULTRIE 2 ESE	MAX	72	72	70	65	58	62	64	60	75	73	70	70	68	43	55	61	59	65	60	61	49	53	54	68	70	70	72	76	83	84	82	65.9
	MIN	48	35	35	49	30	45	33	49	54	60	55	51	32	25	27	32	38	42	44	40	28	38	48	49	51	48	41	42	48	54	47	42.5
NASHVILLE 5 SSE	MAX	75	71	69	70	60	65	66	60	75	78	78	75	67	48	57	64	65	65	65	64	64	52	55	72	71	69	73	75	79	82	80	68.0
	MIN	49	36	34	35	29	45	32	49	52	50	52	53	34	26	27	30	34	43	44	43	30	40	47	49	55	49	42	42	48	51	51	42.0
QUITMAN 2 NW	MAX																																
	MIN																																
TIFTON EXP STATION	MAX	76	74	58	69	56	58	62	66	65	75	76	71	72	43	45	56	64	61	65	64	60	48	50	53	67	68	68	72	75	78	80	64.4
	MIN	53	36	35	39	31	32	37	39	49	61	59	57	36	25	26	29	35	39	37	48	30	31	42	48	49	50	44	45	47	54	55	41.9
VALDOSTA 3 E	MAX	75	70	69	68	57	71	67	62	78	78	76	76	73	48	60	66	65	67	64	64	61	58	56	75	71	72	76	76	81	81	81	69.1
	MIN	50	39	38	53	32	39	34	52	59	62	56	60	38	27	27	31	37	46	51	46	31	42	50	54	55	52	47	45	52	53	52	45.5
SOUTHEAST 09																																	
ALMA FAA AP	MAX	73	66	70	60	58	63	65	61	78	77	70	75	65	47	58	65	62	63	65	64	53	52	53	64	70	70	75	76	80	83	80	66.5
	MIN	52	38	38	50	33	48	34	50	57	59	58	58	38	27	26	32	41	43	46	42	32	44	50	48	56	52	41	44	56	57	57	45.4
BLACKBEARD ISLAND	MAX																																
	MIN																																
BRUNSWICK	MAX	79	74	71	66	59		63		77	75	75	75	74	50	59	68		68	69	67	56	57	56	69	73	72	72	76	82	83	81	69.5
	MIN	55	42	42	43	35		35	47		57	57	62	43	30	29	35		41	52	54	38	45	51	49	56	50	45	47	54	52	57	46.5
BRUNSWICK FAA AP	MAX	78	63	65	66	57	60	58	65	74	71	68	69	67	50	57	67	58	63	67	67	54	55	55	64	70	73	67	73	80	82	78	65.8
	MIN	57	44	47	47	36	42	39	51	61	59	62	61	38	29	28	35	41	50	54	41	37	48	52	50	53	51	45	46	56	60	59	47.7
FLEMING	MAX	75	70	70	64	56	55	60	63	76	76	73	76	72	60	57	64	57	68	70	67	55	56	55	65	71	68	72	78	80	83	81	67.5
	MIN	53	38	34	48	31	45	31	42	59	55	61	56	40	23	24	28	33	44	43	52	36	42	42	47	52	50	37	41	49	55	53	43.4
FOLKSTON 9 SW	MAX	78	74	74	70	61	65	65	64	77	79	77	79	76		58	68	66	70	69	65	61	58	57	67	74	74	78	80	81	83	84	71.1
	MIN	51	38	39	50	33	48	36	48	60	58	50	60	40	28	26	30	35	45	55	44	33	33	50	51	56	51	44	43	53	54	55	45.1
FORT STEWART	MAX	75	72	71	64	57	56	61	62	70	77	73	77	72	48	57	62	62	67	70	65	55	56	53	67	72	70	73	79	85	82	82	67.5
	MIN	54	38	38	52	34	34	32	44	42	56	61	57	39	28	26	32	38	43	47	51	37	43	42	46	55	50	40	43	52	58	56	44.1
GLENNVILLE	MAX		73	70	74	58	60	63	63	75	78	71	76	74	46	57	65	62	61	68	61	55	54	51	68	73	70	75	80	80	83	80	67.5
	MIN		36	39	51	34	43	33	45	51	58	59	56	38	26	26	32	39	43	46	51	36	40	49	46	52	50	46	43	54	56	55	44.4
JESUP 8 S	MAX	76	65	72	64	58	59	63	61	76	79	78	77	74	46	56	65	63	66	70	65	55	54	54	68	72	69	75	78	81	83	82	67.9
	MIN	51	40	35	51	30	44	32	44	57	58	59	58	36	27	25	29	33	44	47	51	33	42	49	47	55	48	40	44	50	53	55	44.1
NAHUNTA	MAX																																
	MIN																																
SAPELO ISLAND	MAX	77	69	65	65	59	61	55	64	76	76	69	69	63	50	56	67	59	69	67	66	57	56	55	62	72	75	67	72	80	82	78	66.4
	MIN	54	42	44	45	35	48	35	45	56	55	56	54	41	27	26	35	39	46	48	47	38	44	44	43	49	51	43	46	51	55	54	45.0
SAVANNAH USOA PL ORGN	MAX	75	71	70	66	57	56	56	62	75	74	71	76	72	58	58	66	61	68	71	68	62	56	53	63	71	69	71	80	82	81	82	67.8
	MIN	53	39	31	43	35	48	35	42	59	56	57	57	36	29	22	26	33	45	44	43	41	45	48	45	55	48	39	39	47	49	56	43.4
SAVANNAH WSO AP	MAX	74	56	70	61	57	53	57	64	75	76	69	76	68	48	57	64	57	68	70	67	51	56	51	64	73	69	72	78	81	83	82	66.0
	MIN	56	37	37	44	35	35	31	44	59	55	58	57	33	27	28	33	38	44	46	43	41	42	46	47	53	49	42	46	54	59	59	44.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JANUARY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAVANNAH BEACH	MAX							51	55						45	55	63	57	68	66	62	58	56	56		71	69	72	71	74			
	MIN							37	39		53				28	29	38	44	45	44	46	41	41		47	53	51	42	49	53			
SURRENCY 2 WNW	MAX	75	71	71	65	59	61	63	62	75	77	74	75	72	47	57	63	62	62	68	64	51	53	52	65	71	69	73	77	80	81	80	66.9
	MIN	48	32	30	47	29	42	29	42	53	56	55	52	34	23	22	26	34	38	40	45	28	40	46	43	52	48	37	41	61	52	50	40.8
WAYCROSS 4 NE	MAX	77	75	60	72	63	60	64	66	65	80	80	65	77	45	49	58	65	65	67	68	64	59	55	56	75	73	77	78	79	81	88	67.9
	MIN	49	40	36	36	25	25	31	33	48	58	61	62	42	25	22	25	27	32	44	55	30	30	43	46	46	55	40	40	45	51	51	40.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JANUARY 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	56	56	49	47	48	46	47	48	47	50	55	52	50	45	44	43	44	44	46	49	49	45	46	46	48	49	47	51	54	55	57	48.8
		MIN	55	49	47	40	45	43	44	44	47	47	50	49	45	44	40	41	41	41	43	45	44	42	44	44	46	46	46	46	49	51	54	45.5
EXPERIMENT																																		
	2	MAX	69	63	58	54	54	57	60	62	53	53	63	66	50	51	49	54	53	57	58	62	51	54	54	49	54	60	60	64	67	-	73	57.7
		MIN	57	42	42	42	39	43	42	41	49	50	53	50	40	35	39	36	39	39	44	45	38	38	43	48	47	46	42	43	53	-	57	44.1
	4	MAX	65	63	55	53	53	54	57	57	50	53	61	63	52	48	46	51	50	53	57	58	52	50	52	48	54	57	56	58	62	64	66	55.4
		MIN	57	44	44	45	43	45	43	42	48	50	52	48	43	38	39	40	41	42	42	44	41	40	45	48	48	47	45	43	54	54	57	45.6
	8	MAX	61	62	53	52	52	50	52	53	52	51	58	58	53	49	46	47	48	50	51	53	53	48	49	48	52	54	53	55	58	-	62	52.8
		MIN	58	51	49	47	45	47	47	46	50	51	52	52	49	45	43	43	44	44	46	45	45	44	46	48	48	48	48	47	53	-	58	48.0
HAWKINSVILLE																																		
	4	MAX	-	68	57	-	59	54	57	56	56	63	-	-	67	-	-	-	-	-	-	58	60	-	-	-	-	-	60	62	65	66	69	-
		MIN	-	50	43	-	46	46	41	44	51	53	-	-	53	-	-	-	-	-	-	43	43	-	-	-	-	-	48	50	50	54	56	-
HOMERVILLE 3 WSW																																		
	4	MAX	67	68	59	62	59	59	61	61	60	67	67	65	68	61	55	57	60	60	61	60	60	58	55	57	63	63	63	65	65	68	70	62.1
		MIN	60	55	53	52	52	52	52	51	55	60	62	65	61	49	49	47	48	55	54	57	51	50	53	55	56	59	57	56	56	58	60	54.8
MIDVILLE EXP. STATION																																		
	4	MAX	-	-	-	65	57	60	52	52	55	60	60	-	-	52	51	52	52	-	56	58	59	54	-	55	58	60	58	60	62	65	68	57.5
		MIN	-	-	-	56	53	52	46	49	50	54	60	-	-	47	42	43	45	-	55	56	50	51	-	50	55	58	49	52	54	57	59	51.8
PLAINS SW GA EXP STA																																		
	4	MAX	66	64	57	55	55	52	56	57	53	63	64	64	59	49	47	51	53	56	55	55	55	50	52	50	57	58	58	61	65	66	69	57.2
		MIN	61	57	48	47	45	43	48	47	50	53	59	56	49	40	40	40	43	46	46	50	42	42	47	50	50	51	50	50	55	57	59	49.1
TIFTON EXP STATION																																		
	2	MAX	73	68	64	62	59	60	65	65	60	72	70	73	65	53	54	56	58	57	58	59	62	53	50	53	62	63	66	69	71	72	76	62.8
		MIN	59	51	49	48	44	44	47	47	54	59	62	61	51	39	39	40	43	45	47	50	42	42	46	50	51	52	51	51	53	56	58	49.4
	4	MAX	72	69	63	61	58	59	64	63	61	70	70	72	67	60	55	56	57	59	60	62	63	54	54	54	64	64	66	67	70	70	73	63.1
		MIN	63	58	55	54	51	51	53	53	58	61	66	65	58	46	47	47	49	51	53	55	48	49	51	54	54	54	57	56	56	58	61	54.8
	8	MAX	68	66	61	60	61	57	60	59	59	66	68	68	65	60	51	53	55	56	56	60	60	52	53	53	60	61	62	62	65	66	69	60.4
		MIN	62	58	54	54	51	51	52	53	55	59	63	62	57	47	46	47	48	50	51	54	48	49	50	52	53	55	54	56	56	59	60	53.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
JANUARY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.12	.14	.11	.26	.05	.05	.07	.08	.01	-	-	-	.08	.08	.03	.03	.11	.04	.01	.09	.03	.05	.02	.02	-	.17	.07	.07	.03	.19	.06	2.388
	WIND	58	94	49	45	34	47	15	73	25	138	58	77	106	26	24	20	69	51	43	86	56	23	24	26	98	87	37	32	45	34	19	1665
	MAX	72	59	50	50	50	53	54	55	52	64	64	61	43	43	46	50	51	49	59	57	50	52	53	52	61	59	62	67	70	70	70	56.4
	MIN	57	37	40	42	37	39	38	46	47	51	50	39	33	34	35	38	37	40	46	40	36	39	43	47	48	42	41	52	55	54	58	43.3
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.41	.19	.02	.11	.16	.01	.04	-	.00	.04	-	-	-	-	-	.05	.14	.11	.08	.16	.04	.04	.02	-	-	-	.15	.07	.16	.11	.18	-
	WIND	188	42	61	97	113	74	46	83	37	116	115	110	186	169	71	68	80	74	106	119	93	51	48	72	120	173	65	52	95	77	63	2864
	MAX	65	58	48	54	51	50	54	52	51	60	64	62	45	42	43	52	51	49	62	56	51	49	50	47	58	57	62	69	71	76	75	55.9
	MIN	55	37	38	45	35	39	38	41	43	50	51	43	33	32	32	36	38	37	41	45	35	38	42	43	47	41	39	49	52	56	58	42.2
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.12	.15	.15	-	.12	.07	.19	.13		.09	-	-	-	-	-		.07	.11	.15	-	.03	.06	.07	.10		-	.10	.10	.08	▪	.24	-
	WIND	110	55	80	80	70	50	35	60	45	20	235	35	103	77	30	70	50	70	50	105	70	40	25	50	100	160	40	95	60	▪	130	2200
	MAX	69	63	49	50	50	50	55	50	50	53	63	63	46	-	-	48	52	53	59	60	49	46	49	49	56	60	58	63	66	-	72	55.4
	MIN	58	36	35	36	36	38	38	40	40	44	50	44	32	-	-	32	37	38	40	39	33	34	39	48	43	41	42	41	53	-	59	40.9
CENTRAL 05																																	
AILEY	EVAP	-	.14	.06	.04	.07	.06	.04	.00	.02	.07	-	.05	-	.09	▪	.07	.06	.04	.00	.04	.10	.03	-	.01		.14	.07	.07	.09	.11	.09	1.868
	WIND	-	31	19	9	19	12	3	11	6	56	38	18	64	29	▪	25	10	4	9	46	10	5	6	3	42	27	22	9	10	9	14	5858
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.08	.11	.15	.07	.04	.11	.07	.09	.02	.08	.14	.09	.00	.00	.08	.08	.08	.10	.03	.02	.06	.06	.00	.00	.00	.08	.10	.08	.02	.09	.10	2.03
	WIND	29	92	98	101	75	87	31	69	72	67	155	48	140	119	41	21	41	59	17	97	95	73	59	71	116	125	14	37	24	42	18	2133
	MAX	75	68	55	63	57	57	62	63	59	74	73	72	65	-	-	54	60	62	61	60	-	60	48	51	62	64	67	70	75	75	80	64.0
	MIN	55	38	37	36	33	33	40	40	49	59	59	57	41	-	-	31	37	40	43	47	-	35	40	47	48	48	47	47	49	54	57	44.5
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.17	.26	.08	.01	.11	▪	▪	.09	.00	.06	.02	.09	.03	.09	.09	.11	.14	.11	.04	-	.11	.05	.03	.01	.07	.13	.15	.17	.13	.11	.16	2.678
	WIND	85	132	56	70	83	96	21	49	74	92	104	77	98	54	24	31	80	72	35	117	106	92	103	48	108	127	32	19	63	64	55	2267
	MAX	70	67	62	59	55	50	53	65	73	68	66	72	65	57	52	57	56	64	66	65	55	53	51	56	64	65	66	72	85	80	85	63.7
	MIN	54	47	36	51	35	42	35	41	54	55	60	54	43	31	32	35	36	42	48	55	40	43	40	44	51	45	43	46	53	55	55	45.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
JANUARY 1975

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ROME WSO AP	SNOWFALL													T																		
	SN ON GND																															
	WTR EQUIV																															
NORTH CENTRAL 02																																
ATLANTA WSO AP	SNOWFALL													T																		
	SN ON GND																															
	WTR EQUIV																															
WEST CENTRAL 04																																
SUNNYSIDE	SNOWFALL														T																	
	SN ON GND																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE		0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
ADEL 2 S		0053	08	COOKE	16	31 07	83 25	240		5P			COOKE CO. FORESTRY UNIT
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOD E. BOYD
ALAPAHA EXP STATION		0131	08	BERRIEN	16	31 21	83 13	290	5P	5P		H	ROY E. HOLLAND
ALBANY 3 SE		0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2		0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA 5 SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW		0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY D. TANKERSLEY
ASHBURN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON		0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA BOLTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE		0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE		0746	01	WHITFIELD	12	34 55	84 51	724		8A			MRS. H. E. WARMACK
BELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLACKBEARD ISLAND		0946	09	MC INTOSH	2	31 29	81 13	10	7A	7A		H	U.S. FISH & WLDLF. SVC.
BLAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE		1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W		1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	20	MID	MID		H	FED. AVIATION AGENCY
BURTON DAM		1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L. KELLY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE		1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	MID	MID		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
CONCORD		2198	04	PIKE	6	33 06	84 26	830		8A			GEORGE D. WHITING
COOLIDGE		2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE		2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE		2408	02	FORSYTH	3	34 13	84 08	1300		8A			MILES M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT		2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE		2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITEFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
DAWSON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE		2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES		2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 32	82 54	190				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 1 S	3506	05	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FORT VALLEY 2 E	3544	05	PEACH	9	32 34	83 52	490		5P		H	MRS JEANER M DAVIS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	K. BYRON SANDERS
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W STEVE HEATH
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	8188	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAYNE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS 5W GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	MID	MID	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	5P	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TALLAPOOSA 2 N	8547	04	HARALSON	17	33 46	85 18	980	6P	6P		H	JACK CROCKER
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.COTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS Unless otberwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are tbe sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective witb data for September 1956.

STATION NAMES: Figures and letters following the station name, sucb as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and Decemher issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may he found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Bighest observed one minute windspeed. This station is not equipped witb an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

/ Gage is equipped witb a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be publisbed later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous montb.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" hulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a sbelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in the tables witb no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

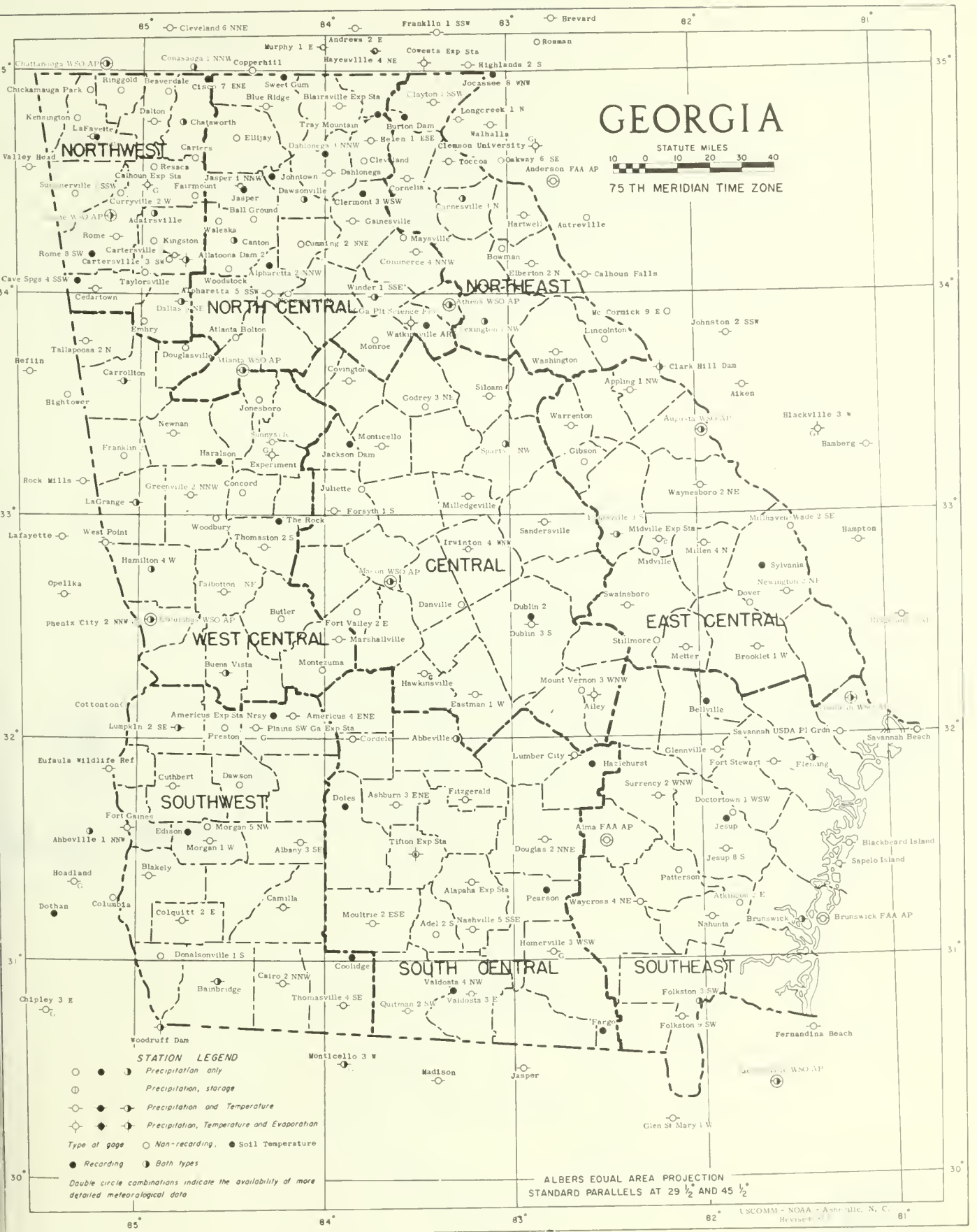
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA: send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 3/12/75-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Soil Temperature
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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THIRD CLASS



EBRUARY 1975 VOLUME 79 NUMBER 2

CLIMATOLOGICAL DATA

EORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	8S	DATE 24+
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	11	DATE 08
GREATEST TOTAL PRECIPITATION:	CLAYTON 1 SSW	I2.S9	
LEAST TOTAL PRECIPITATION:	DOUGLAS 2 ESE	1.33	
GREATEST 1 DAY PRECIPITATION:	LUMPKIN 2 SE	S.SO	DATE 17
GREATEST TOTAL SNOWFALL:	S STATIONS	T	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	28	1.7	8.S	28++	17	16	80	86	64	67	3	2	6	3	2	0	16	-	7.1
ATLANTA WSO AP	26	1.2	10.S	30	S	12	78	83	64	66	S	4	3	2	S	0	19	42	7.1
AUGUSTA WSO AP	23	1.0	7.7	24++	25	2S	82	87	S9	68	3	2	3	S	1	0	14	-	6.6
COLUMBUS WSO AP	2	1.2	7.8	23++	23	23	84	88	62	68	2	4	4	1	1	2	14	-	7.1
MACON WSO AP	27	1.0	7.7	29	S	23	81	87	62	68	2	3	S	3	0	1	14	SO	7.2
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	7	3	2	4	0	17	-	-
SAVANNAH WSO AP	26	1.S	8.1	26	W	17	86	90	61	70	S	4	3	3	0	0	15	46	7.0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
FEBRUARY 1975

STATION		TEMPERATURE											PRECIPITATION								
										NO. OF DAYS										NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																						
ALLATOONA DAM 2		55.7M	32.1M	43.9M		74	1	18	10		0	0	15	0	6.91				.0	0		12	7	4
CALHOUN EXP STATION		59.3	37.6	48.5		74	17	17	10	458	0	0	10	0	9.18		1.63	24	.0	0		12	7	4
CARTERSVILLE		59.8	37.9M	48.9M	3.2	75	17	15	8	448	0	0	9	0	7.79	3.24	1.65	4	T	0		11	6	4
CEDARTOWN		60.6	37.0	48.8	3.0	77	17	17	8	450	0	0	11	0	6.52	1.41	1.62	5	.0	0		8	6	3
DALLAS 7 NE		57.2	34.3	45.8		75	1	17	10+	529	0	0	14	0	6.50		1.37	4	.0	0		11	5	3
DALTON		56.5M	34.1M	45.3M	1.8	72	18	15	9	544	0	0	14	0	7.91	2.35	1.22	19	.0	0		11	7	3
LA FAYETTE		56.0	32.9	44.5	1.0	74	18	15	10+	566	0	0	15	0	6.74	1.38	1.05	24	.0	0		12	8	1
ROME		60.3	32.4	46.4	.5	76	17	12	10+	516	0	0	16	0	9.79	4.43	1.92	4	.0	0		11	7	3
ROME WSO AP	R	58.1	35.8	47.0	3.0	75	17	16	8	498	0	0	10	0	7.28	2.09	1.48	4	.0	0		9	6	4
DIVISION				46.6	2.1										7.62	2.48			T					
NORTH CENTRAL	02																						
ALPHARETTA S SSW		56.9M	32.6M	44.8M		74	1	16	9+	549	0	0	15	0	5.92		1.11	19	.0	0		9	5	2
ATHENS WSO AP		59.4	36.4	48.9	3.3	75	23	22	8	445	0	0	4	0	6.43	1.86	1.32	18	.0	0		11	5	2
ATLANTA WSO AP	R	57.8	36.4	47.1	2.1	71	23+	19	8	493	0	0	9	0	8.98	4.57	1.74	3	T	0		10	7	5
BLAIRSVILLE EXP STA		54.1	32.3	43.2	3.7	70	1	11	8	602	0	1	15	0	8.21	2.94	1.29	24	T	0		12	7	4
BLUE RIDGE																								
COMMERCE 4 NNW		58.0		M		78	1				0	0		0	8.27		1.30	4	.0	0		12	7	4
DAHLONEGA		54.5	34.4	44.5	1.6	71	1	18	8	567	0	0	15	0	9.95	3.77	1.43	24	.0	0		13	9	5
GAINESVILLE		56.3	36.3	46.3	2.0	69	12+	19	8	517	0	0	11	0	8.38	3.30	1.37	24	.0	0		11	8	3
HELEN 1 ESE		56.6	34.9	45.8		67	23	15	8	531	0	0	12	0	9.76		1.57	24	.0	0		12	8	4
JASPER 1 NNW		56.1	37.2	46.7	3.2	70	17	16	8	507	0	0	8	0	8.66	3.26	2.15	24	.0	0		12	8	4
U OF GA PLT SCIENCE FM		60.1	37.2	48.7		74	23	20	8	450	0	0	9	0	7.72		1.42	4	.0	0		11	7	2
WINDER 1 SSE		59.4	36.3	47.9		72	23	18	8	477	0	0	12	0	7.77		1.40	4	.0	0		9	6	4
DIVISION				46.4	2.4										8.19	3.05			T					
NORTHEAST	03																						
CLAYTON 1 SSW		56.8	34.4	45.6	3.0	76	1	20	10+	539	0	0	14	0	12.59	6.12	2.03	23	.0	0		12	11	6
CORNELIA		56.5	34.6	45.6	2.2	69	11	17	8	539	0	0	14	0	9.99	4.49	1.81	19	.0	0		11	7	6
ELBERTON 2 N		60.1M	34.4	47.3M		72	11+	16	8	502	0	0	15	0	6.84		1.52	4	.0	0		9	6	2
HARTWELL		61.0	37.5	49.3	2.8	72	17+	23	8	434	0	0	6	0	7.14	2.34	1.00	24+	.0	0		12	6	2
TOCCOA		57.8	37.0	47.4	1.4	69	17+	23	10+	487	0	0	9	0	8.72	3.10	1.48	24	.0	0		11	7	5
WASHINGTON		58.9M	35.5	47.2M	.7	79	1	18	9	487	0	0	13	0	5.99	1.73	1.28	4	.0	0		9	5	4
DIVISION				47.1	2.2										8.55	3.38			.0					
WEST CENTRAL	04																						
CARROLLTON		60.2M	35.7M	48.0M	2.2	75	1	17	8	475	0	0	12	0	7.40	2.61	1.60	4	.0	0		11	7	2
COLUMBUS WSO AP	R	63.5	41.4	52.5	3.1	76	23+	23	8	343	0	0	4	0	7.56	3.16	2.33	17	.0	0		8	4	3
EXPERIMENT		60.1	38.9	49.5	3.0	77	24	20	8	425	0	0	7	0	8.03	3.38	1.37	17	.0	0		11	8	3
GREENVILLE 2 NNW		63.5	35.8M	49.7M		74	23	17	8	428	0	0	11	0	7.90		1.72	17	.0	0		11	7	3
LA GRANGE		64.1	38.5	51.3	3.0	75	23	20	8	376	0	0	8	0	8.73	3.61	1.63	17	.0	0		10	6	6
MARSHALLVILLE		65.9	40.9	53.4		80	23	21	8	323	0	0	4	0	8.10		4.00	17	.0	0		7	5	3
NEWNAN		61.3	37.4	49.4	1.8	74	23	17	8	432	0	0	9	0	7.86	3.22	2.20	17	.0	0		10	7	3
SUNNYSIDE		61.1	39.3	50.2		76	23	20	8	408	0	0	6	0			1.38	17	.0	0				
TALBOTTON 1 NE		66.1	38.2	52.2	2.9	80	23	17	8	355	0	0	11	0	6.71	1.65	3.18	17	.0	0		6	3	3
THOMASTON 2 S		65.5	39.1	52.3		80	23	19	9	350	0	0	6	0	7.35		3.05	17	.0	0		6	4	3
WEST POINT		62.7	37.1	49.9	1.2	77	1	22	9+	421	0	0	12	0	9.05	3.89	2.05	17	.0	0		9	6	5
DIVISION				50.8	2.5										7.87	3.09			.0					
CENTRAL	05																						
AILEY		67.3	44.7M	56.0M		83	23	23	8	248	0	0		0	4.15		.98	3	.0	0		8	4	0
COVINGTON		60.5	38.9	49.7	3.1	76	23	19	8	425	0	0	4	0	7.97	3.48	1.64	4	.0	0		9	7	4
DUBLIN 3 S		64.8	38.1	51.5	.8	81	1	20	8	375	0	0	7	0	7.61	3.52	1.32	17	.0	0		10	7	4
EASTMAN 1 W		64.7	41.7	53.2	1.8	82	24	25	8	330	0	0	3	0	6.80	2.89	1.77	19	.0	0		10	5	2
FORSYTH 1 S		64.1	38.7	51.4		79	23	19	8	375	0	0	6	0	8.59		2.74	17	.0	0		10	6	3
HAWKINSVILLE		66.2M	40.2M	53.2M	2.1	82	24	22	8	335	0	0		0	8.61	4.47	2.33	18	.0	0		12	6	3
IRWINTON 4 WNW		64.4	41.7	53.1		80	1	24	10	329	0	0	2	0	8.23		3.10	17	.0	0		9	4	3
MACON WSO AP	R	63.8	41.9	52.9	2.5	80	23	23	8	338	0	0	4	0	6.90	2.52	3.23	17	.0	0		9	4	1
MILLEDGEVILLE		62.9	37.3	50.1	2.6	79	1	20	9+	409	0	0	8	0	6.96	2.44	1.59	17	.0	0		10	7	1
MONTICELLO		62.0	39.3	50.7	3.5	78	1	24	8	396	0	0	4	0	7.44	3.09	1.42	24	.0	0		10	5	3
SANDERSVILLE		62.6	41.4	52.0		79	23	21	8	360	0	0	3	0	7.86		2.15	17	.0	0		9	5	3
SILOAM		62.2	39.2	50.7	2.8	76	23	19	8	393	0	0	4	0	7.74	3.57	1.72	19	.0	0		9	6	3
DIVISION				52.0	2.8										7.41	3.12			.0					
EAST CENTRAL	06																						
APPLING 1 NW		61.3	37.5	49.4		79	1	19	8	430	0	0	10	0	6.37		2.01	19	.0	0		8	4	3
AUGUSTA WSO AP	R	61.7	38.4	50.1	1.8	78	23	20	8	415	0	0	6	0	5.22	1.47	1.02	19	.0	0		9	6	1
BROOKLET 1 W		67.7	44.6	56.2	3.8	81	23	25	8	257	0	0	2	0	3.36	- .08	.91	3	.0	0		6	4	0
LOUISVILLE 3 S		65.2	42.5M	53.9M	3.3	79	1	32	7	306	0	0	1	0	7.75	3.91	1.84	19	.0	0		10	6	3
METTER																								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
FEBRUARY 1975

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS						SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	M	M	M							0	0		0	6.47		2.11	17	.0	0				
MILLEN 4 N																							
NEWINGTON 2 NE	M	45.6	M				26	8		0	0	1	0	4.19		1.30	22	.0	0		5	4	1
SWAINSBORO	65.3	41.2	53.3		82	23	21	8	330	0	0	3	0	7.32		1.71	19	.0	0		9	5	4
WARRENTON	61.9	39.0	50.5	1.9	78	24+	23	9+	400	0	0	5	0	7.69	3.34	1.93	19	.0	0		10	5	4
WAYNESBORO 2 NE	64.2	39.9	52.1		82	1	23	8	366	0	0	4	0	7.31		1.77	4	.0	0		10	5	3
DIVISION			52.2	1.7										6.19	2.37			.0					
SOUTHWEST 07																							
ALBANY 3 SE	66.5	41.9	54.2	1.1	81	1	23	8	305	0	0	2	0	2.46	- 1.70	.55	17	.0	0		7	1	0
AMERICUS 4 ENE	65.6	44.0	54.8	3.5	78	23	23	8	285	0	0	2	0	6.94	2.67	1.82	18	.0	0		7	5	4
BAINBRIDGE	72.0M	46.4	59.2M	4.6	82	23+	24	8	165	0	0	1	0	3.92	- .07	1.21	18	.0	0		8	2	1
BLAKELY	66.5	43.5	55.0	2.0	82	2	25	9+	282	0	0	2	0	3.63	- .97	.99	24	.0	0		8	2	0
CAMILLA	68.6	45.6	57.1	2.6	83	23	24	8	230	0	0	1	0	2.41	- 1.79	.67	24	.0	0		7	2	0
COLQUITT 2 E	67.5	45.2	56.4		82	2	25	8	255	0	0	2	0	4.16		1.50	16	.0	0		6	2	2
CUTHBERT	67.9	42.9	55.4		79	23	21	8	275	0	0	2	0	8.26		1.71	19	.0	0		9	6	5
FORT GAINES	67.8	45.0	56.4	3.8	79	2+	26	8	249	0	0	1	0	6.74	1.93	1.60	3	.0	0		8	5	4
LUMPKIN 2 SE	67.6M	40.4M	54.0M		79	2	29	8		0	0	4	0	9.62		5.50	17	.0	0		8	4	3
MORGAN 1 W																							
PLAINS 5W GA EXP STA	64.3M	41.7	53.0M		78	24+	22	8	325	0	0	3	0	8.37		2.96	17	.0	0		9	5	2
THOMASVILLE 4 SE	71.0M	47.7M	59.4M	5.2	80	2	26	8	172	0	0	1	0					.0	0				
DIVISION			55.9	2.6										5.65	1.36			.0					
SOUTH CENTRAL 08																							
ALAPAHA EXP STATION																							
ASHBURN 3 ENE	66.4M	44.6	55.5M		79	24	27	8	270	0	0	2	0	3.08		.92	17	.0	0		7	2	0
CORDELE	68.2	42.0	55.1	3.2	83	23	22	8	280	0	0	5	0	6.14	2.16	1.99	19	.0	0		7	4	2
DOUGLAS 2 ESE	68.4	42.6	55.5	3.2	83	24	24	9+	274	0	0	3	0	1.33	- 2.78	.54	3	.0	0		6	1	0
FITZGERALD	68.9	46.8	57.9	4.5	81	24+	27	8	213	0	0	1	0	1.83	- 1.89	.55	17	.0	0		5	1	0
HOMERVILLE 3 WSW	71.4	46.5	59.0		81	24+	26	8	194	0	0	2	0	2.70		.84	17	.0	0		6	2	0
LUMBER CITY	67.7	41.9	54.8		85	24	24	9+	291	0	0	3	0	2.65	- 1.16	.44	3	.0	0		9	0	0
MOULTRIE 2 ESE	71.0	45.5	58.3	3.8	82	1	24	8	196	0	0	1	0	1.82	- 2.39	.53	24	.0	0		5	1	0
NASHVILLE 5 SSE	70.9	44.2	57.6		82	23	24	8	219	0	0	2	0	2.05		.62	25	.0	0		7	1	0
QUITMAN 2 NW																		.0	0				
TIFTON EXP STATION	65.8	44.1	55.0	3.1	79	24+	27	8	278	0	0	2	0	2.63	- 1.18	.96	17	.0	0		5	2	0
VALDOSTA 3 E	71.6	46.6	59.1		82	24+	26	8	186	0	0	3	0	3.01		1.31	17	.0	0		6	2	1
DIVISION			56.8	3.7										2.72	- 1.22			.0					
SOUTHEAST 09																							
ALMA FAA AP	68.9	47.0	58.0	5.5	80	23+	26	8	215	0	0	2	0	1.37	- 2.21	.27	24	.0	0		7	0	0
BRUNSWICK	72.6	47.7M	60.2M	4.3	85	18	28	8	171	0	0	1	0	3.35	.22	.88	24	.0	0		7	3	0
BRUNSWICK FAA AP	67.1	50.0	58.6		79	2	30	8	189	0	0	1	0	3.85		1.08	19	.0	0		6	3	1
FLEMING	70.2	44.9	57.6		82	23+	25	8	230	0	0	2	0	2.56		.90	24	.0	0		7	3	0
FOLKSTON 9 SW	73.2	47.9	60.6		85	18	26	8	160	0	0	1	0	3.77		1.21	24	.0	0		7	3	1
FORT STEWART	70.2	46.5	58.4	4.8	82	18+	26	8	215	0	0	1	0	2.45	- .64	1.03	24	.0	0		5	3	1
GLENNVILLE	71.2	46.1	58.7	5.4	83	23	26	8	201	0	0	1	0	2.22	- 1.09	.82	4	.0	0		5	2	0
JESUP 8 S	71.0	45.1M	58.1M		83	23+	26	8	208	0	0	2	0	2.36		.93	24	.0	0		9	1	0
NAHUNTA	71.6	46.8	59.2		83	18	27	8	186	0	0	3	0	2.95		.90	24	.0	0		7	1	0
SAPELO ISLAND	67.1M	47.0	57.1M		77	18+	28	8	224	0	0	1	0	3.01		.90	24	.0	0		7	1	0
SAVANNAH USOA PL GRON	70.8	45.7	58.3	6.6	83	18	27	8	214	0	0	1	0	3.33	.27	1.25	24	.0	0		8	3	1
SAVANNAH WSO AP R	68.4	47.0	57.7	5.6	83	18	29	8	232	0	0	1	0	3.01	.15	.84	24	.0	0		6	3	0
SAVANNAH BEACH																							
SURRENCY 2 WNW	70.3	42.1	56.2		83	23	22	8	254	0	0	3	0	2.70		.62	3	.0	0		8	2	0
WAYCROSS 4 NE	69.7	44.0	56.9	3.2	82	24+	25	9+	243	0	0	3	0	1.38	- 2.06	.25	25	.0	0		7	0	0
DIVISION			58.3	4.8										2.74	- .48			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
FEBRUARY 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x NORTHWEST 01																																
ADAIRSVILLE	8.78		.11	.48	.65	1.60	T				.06		1.16				1.09	.40	.69	.55				.12	1.72			T	.07			
ALLATOONA DAM 2	6.91	x	x	.44	1.04	1.19	.03	.02			.12		.70				x	x	1.57	.27			x	x	1.53				T			
BEAVERDALE 1 E	8.76		1.31	.50	.46	.88	.01	.03					.62				.84	.85	.22	1.06				.07	1.77			.14				
CALHOUN EXP STATION	9.18		.30	.58	1.32	1.42				.06		.03	.58				.87	.36	1.54	.24				.15	1.63			.10	T			
CARTERS	9.31			.68	.53	2.57	.05				.11		.63				.93	.44	.14	1.14					1.85				.14			
CARTERSVILLE	7.78			1.19	1.65	.41		T		.10			.98	.12			1.07	.41	.54					.11	1.18			.01	.01			
CARTERSVILLE 3 SW	6.88		.03	.53	1.17	1.35	.01				.12		.55				1.14	.31	.24	.20				.06	1.15				.02			
CEDARTOWN	6.52			.57	1.20	1.62							.58				.94		.22					.12	1.27							
CHATSWORTH	7.77		.53	.49	.48	1.45	.03	.21		.01			.32				.78	.95	T	1.08				.06	1.25			T	.11			
CHICKAMAUGA PARK	7.74		1.13	.35	.37	.74						.11	.55				.87	.77	.21	.90				.13	1.44			.17				
CURRYVILLE 2 W	9.11		.12	.14	.97	2.15	.17				.05		.52				.60	.76	.10	1.94				.13	1.46							
DALLAS 7 NE	6.50	T	T	.45	1.37	1.13	.03	T			.10	T	.34				.73	.55	.10	.20	T			.26	1.24	T						
DALTON	7.91		.72	.40	.64	.82	.05	.02		.06	.02		.30				1.20	.88	.22	1.22				.12	1.21			.03				
EMORY	8.29	.01	.02	.80	1.47	1.17					.10		.38				1.10	.50	.25	.51			.05	.23	1.70							
FAIRMOUNT	7.27		T	.60	.71	1.10	T			T	.10		.90				1.18	.46	.18	.60				.04	1.30				.10			
KENSINGTON	7.18		.77	.40	.37	.77	.02	.01	T			.01	.41				.88	.94	.22	1.04				.11	1.05			.18				
KINGSTON	7.66			.39	1.28	1.19					.11		1.25				.89	.42	T	.83				.08	1.21				T			
LA FAYETTE	6.74		.51	.55	.50	.87							.38				.64	.78	.25	.80				.24	1.05			.17				
RESACA	8.46		.10	.32	.40	1.93	.20			T			.30				1.16	.40	T	1.60				T	2.05			T				
RINGGOLD	7.62		1.24	.36	.45	.72	T		T	T	.10		.64				.80	.75	.31	1.00				.12	.87			.16				
ROME	9.78		.12	.95	1.82	.37						.19	1.31				.88	.38	1.76	.02			.04	.88	.82			.04	T			
ROME WSO AP R	7.28	.01	.07	.76	1.48	.38	.01	T		.04		.10	.80				1.18		1.21				.11	1.08	.01			.02	.02			
SUMMERVILLE 1 SSW	-		.37	.53	-	-	-						.64				.98	.52	.17	1.37			T	.24	.82				T			
TAYLORSVILLE	-			.47	1.13	-	-	-	-	-	-	-	-	-	-	-	1.04		.21	.09			T		1.53							
x x x NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	5.92				.74	.88	.27						.24				.42	1.03	.03	1.11			T	.48	.61				T			
ATHENS WSO AP	6.43		.06	.78	1.13	.14	T			T			.25				.75	.47	1.32	.16			.37	.11	.85			T	.04			
ATLANTA BOLTON	7.29			.36	1.84	1.18	.08						.48				.38	1.28	.26					.43	.93				.05			
ATLANTA WSO AP R	8.98		.08	1.74	1.23	.26	T	T		.06		T	1.04			T	1.31	.69	1.20	.01			.33	.91	.11			T	.01			
BALL GROUND	8.30			.53	.83	1.24					.03		1.18				1.04	.40	.18	1.55				.30	.87				.03			
BLAIRSVILLE EXP STA	8.21		1.00	.63	.67	1.27	.12		T		.10		.46				1.08	.46	.02	.82				.20	1.28			.02	.07			
BLUE RIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANTON	7.01		.08	.49	.91	1.32	.05			.04			.88				1.00	.42	.21	.23				.34	1.04			T	T			
CLEVELAND	9.86		.86	.52	1.09	1.11	.03			T			.82				1.34	.21	.18	.86				.81	2.02			T	T			
COMMERCE 4 NNW	8.27		.20	.32	1.30	1.25	.23					.65					.58	.80	.12	42				1.20	1.20							
CUMMING 2 NNE	7.67		.05	.42	1.35	1.05	.25				T		.81				1.10	.55	.11	.55				.45	.88							
DAHLONEGA	9.85		.63	.48	1.02	1.19	.18				T		1.13				1.16	.87	.13	.63				.87	1.43	T			.13			
DAWSONVILLE	9.62		T	.75	.98	1.38	.14						1.51				.82	.84	.09	1.59				.50	1.02							
ELLIJAY	10.34		.98	.47	.45	2.75	.08	.04		.05	.04		.74				.28	1.20	.34	.85				.15	1.81			.03	.08			
GAINESVILLE	8.38		.05	.60	1.12	1.35	.11						.88				.80	.47	.29	.68				.66	1.37				T			
HELEN 1 ESE	9.76		.72	.65	1.42	.48	T						.89				1.30	.43	.73	.27			.30	1.00	1.57			T				
JASPER 1 NNW	8.66		.45	.50	.58	1.25							1.02				1.06	.50	.30	.50				.15	2.15				.20			
MAYSVILLE	7.85		.20	.18	1.51	1.02	.31						.62				.38	1.11	.08	.46				1.02	.95							
MONROE	7.83			.26	1.80	.62	.05	.01					.59				.21	1.25	.18	1.40	.01			.47	.96	.01			.01			
NORCROSS 3 NW	8.40		.03	.33	1.00	.90	.38				.10		.34				.40	1.38	.10	1.64				.36	1.43							
U OF GA PLT SCIENCE FM	7.72		.06	.80	1.42	.38							.40				.93	.60	1.08	.72			.28	.20	.82				.02			
WALESKA	10.40		.04	.52	1.02	1.66	.02			.04			1.38				1.18	.41	.36	1.34				.20	2.21	.01			.01			
WINDER 1 SSE	7.77				1.40	.80	.18						.28				.35	1.36	.05	1.10				.84	1.30				.01			
WOODSTOCK	6.51		.03	.48	1.37	1.17					.10		.68				.92	.41	.08	.21				.24	.80				.02			
x x x NORTHEAST 03																																
BOWMAN	7.14		.22	.15	1.46	.76	.33						.26				.15	.92		1.30				.84	.75							
CARNESVILLE 3 N	7.20		T	.48	1.68	.61							.80				.96	.09	.76	.13			.16	.81	.71				T			
CLAYTON 1 SSW	12.59		1.05	.78	1.21	.89	T	.05					.64				1.27	.55	.82	1.48			.16	2.03	1.60			.06				
CORNELIA	9.99		.25	.14	1.08	1.47	.08						1.06				1.00	.35	.03	1.81				.93	1.58				.18			
ELBERTON 2 N	8.84		.08	.15	1.52	.73	.19						.34				.08	.88	.07	.75				1.20	.77	.08						
HARTWELL	7.14		.40	.80	1.00	.40						.56					.85	.30	.33	.30			.30	.80	1.00							
LEXINGTON 1 NW	7.34			.30	1.35	.55	.25						.40					1.32	.86	.57				.82	.82							
LINCOLNTON	5.47		.04	.15	.86	.16	T						.35					.88	.21	1.36	T			.78	.57							
TOCCOA	8.72		.28	.62	1.23	.31	.08	.01					1.05				.43	.70	.04	1.34				1.01	1.48				.14			
WASHINGTON	5.99			.19	1.28	.21	.01				T		.54					1.17	.19	1.19				1.00	.18	.03						
x x x WEST CENTRAL 04																																
BUTLER	7.23			.46	.34	.12	.02						.24	.02			.10	2.75	.72	1.45	.06				.85							
CARROLLTON	7.40		.35	1.50	1.60	.10				.05			.50				.92	.80	.20	.63			.14	.51								
COLUMBUS WSO AP R	7.56		.15	.15	.17	.07				.02			T				1.75	2.33	.14	.61			.03	2.15	.08				T			
CONCORD	7.84			1.02	.30								.95					2.45	.40	1.70				.40	.62							
DOUGLASVILLE	7.55			.79	1.84	1.21	.02				.06		.31				.82	.80	.16	.58				.24	.66				.06			
EXPERIMENT	8.03		.06	.35	.88	.54	.07			.07			1.12				.70	1.37	.16	.84			.52	.35	1.00							
FRANKLIN 2	7.43		.02	.60	.86	.94					.07		.76				1.03	1.80	.16	.11			.03	.23	.82							
GREENVILLE 2 NNW	7.90			.55	.40	.25							.94				.86	1.72	.50	1.26			.26	.16	1.00							
HAMILTON 4 W	6.91			.11	.22	.42							.17					3.04	.46	1.43				.12	.94							
JONESBORO	8.83		.17	.48	.65	1.66				.07	.03		.54				.43	1.71	.13	1.30			.11	.63	.82							
LA GRANGE	8.73			.32	.38	1.23	T						1.24				1.00	1.63	.10	1.46			T	.10	1.27							
MARSHALLVILLE	8.10			1.20	.15								.30				.60	4.00		1.35			.50									
MONTEZUMA	7.60			.66	.15	.10	.02	T			.01	T	.52	.54				1.73	1.86	.47	41			.23	.80							
NEWNAN	7.86			.61	1.10	1.02	.02						.67				.30	2.20	.13	.50			.08	.28	.85				T			
SUMMERVILLE	-			1.06	-	-	-						.99				.76	1.38	.99	.07			.48	-	-							
TALBOTTON 1 ME	6.71			.37		.15							.04					3.18	.47	1.00					1.50							
THOMASTON 2 S	7.35		.03	.33			.08			.02							.61	3.05	.05	1.04	.02		.28	.03	1.79				.02			
WEST POINT	8.05		.05	.20	.52	1.05				T							1.00	2.05	.25	1.93			.10	.05	1.85							
WOODBURY	7.20			.33	.51	.33							.70				.53	2.07	.50	.73			.03	.22	1.25							
x x x CENTRAL 05																																
AILEY	4.15		.13	.98	.18	.02					.04		.35				.04	.69	.02	.79	.04		.57	.30								
COVINGTON	7.87		.01	.41	1.64	.65	.05				.07		.74				.48	1.02	.03	1.07			.08	.63	1.08							
DANVILLE	9.34			1.00	.12								.60	.75				2.67	.33	1.52			.75	.74	.86							
DUBLIN 3 S	7.61			.51	.60	.06	.03						.22	.05				1.32	1.15	1.25	.70		.40	1.02	.31							
EASTMAN 1 W	6.80		T	.87	.25	.07	T						.02	.42			T	.80	1.42	1.77	.15		.58	.25	.20							
FORSYTH 1 S	8.59		.15	.44	.39	.07				.03			.80				.18	2.74	.05	1.09			1.06	.60	.95				.03			
FORT VALLEY 2 E	10.82		.11	.84	1.01	.51	.10			T		.12	.21				.97	3.63	1.33	.19	7		.83	.45	.62							
GODFREY 3 ME	7.41			.27	1.51	.19					.03		.76					1.61	.25	1.10				.69	1.00							
HAWKINSVILLE	8.81			.79	.23	.11	T						.13	.34				1.42	2.33	1.50	.53	T	.60	.20	.43							
IRWINTON 4 WNW	8.23		.04	.43	.41	.06							.42				.33	3.10	.36	1.10			1.44		.54							
JULIETTE	8.73			.31	.76	.21	.02	?			T	T	.77	.22				1.87	.55	1.77	.08		.02	.72	1.42	.01						
MACON WSO AP R	6.90		.08	.24	.13	.03				T			.28				.42	3.23	.54	.79			.68	.08	.48				T			
MILLEDGEVILLE	6.96			.06	.92	.22	.01				T		.00	.20			T	1.59	.59	.92	.11		.08	.80	.66							
MONTICELLO	7.44			.38	1.04	.23	.05						.72				.48	1.40	.44	.80				.48	1.42							
MOUNT VERNON 3 WNW	-			-	-	-	-						-	-				.48		1.10			.30	.25	.30							
SANDERSVILLE	7.86		.06	.53	.34								.32				.39	2.15	.60	1.86			1.20	.05	.36							
SILOAM	7.74			.34	1.21	.22					.01		.65					1.47	.28	1.72				.90	.94							
SPARTA 3 NW	7.39			.35	1.22		.25						.95					1.55	.33	1.13				.96	.65							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
FEBRUARY 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																															
EAST CENTRAL 06																															
APPLING 1 NW	6.37			.32	1.05	.28	.03						.30					.05	.07	2.01	.03			1.01	.23						
AUGUSTA WSO AP A	5.22		.07	.50	.60	T				T			.53				.18	.60	.18	1.02			.80	T	.45				.02		
BROOKLET 1 W	3.36			.01	.25	.03							.08					.55		.20	.03		.73	.04	.54						
DOVER	5.28			.08	.56	.04							.18					.95	.48	.38			.67	1.22	.32						
GIBSON	6.66			.21	1.32	.07	T						.82	.10			.35	.00	.30	1.00			T	1.35	.26						
LOUISVILLE 3 S	7.75		.15	.72	.62	T	T						.58				.21	1.71	.05	1.84			1.25	.17	.45						
METTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDVILLE	0.23			.40	.02	.30							.44	.08				2.00	.65	2.20	.70		.51	.80	.14						
MIDVILLE EXP STA	6.47			.16	.58	.06							.45					2.11	.12	1.64	.02		*	*	1.32						
MILLEN 4 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MILLHAVEN-WADE 2 SE	7.37			.40	1.30	.05	T						.64	T				1.38	.25	1.30	.79	T	T	.57	.35	.25					
NEWINGTON 2 NE	4.10			.82	.41	T														.40			1.30	.67					.04		
STILLMORE	5.23			.54	.70								.17					.70	.50	.35	.50		.23	1.07	.15	.23					
SWAINSBORO	7.32		.51	1.02	.48	.05											.28	1.41	.22	1.71			1.31		.32						
WAREENTON	7.64			.17	1.24	.37							.55					1.58	.27	1.93	.11			1.02	.45						
WAYNESBORO 2 NE	7.31			.52	1.77	.28							.32	.02				1.30	.30	.98	.48			1.08	.09	.16					
* * *																															
SOUTHWEST 07																															
ALBANY 3 SE	2.46			.45	.10	.00												.55	.36	.11	.34				.46						
AMERICUS 4 ENE	6.04			.61	.05	.07	.05						.06			.02		1.40	1.82	1.24	.36			.18	1.08						
BAINBRIDGE	3.02				.03	.25							.22	.44				.80	1.21	.11	.38				.98						
BLAKELY	3.63			.16	.06	.46						T	.05	.11				.49	.58	.20	.37		.04	.03	.09	T					
CAMILLA	2.41			.03	.06	.15						.02		.12				.44	.12	.15	.62		.03		.67						
COLQUITT 2 E	4.16				.08	.32							.18				1.50	.20	.08	.30	.05				1.41	.04					
CUTHBERT	8.26	T		1.38	.30	.20							.20				1.14	1.11	.06	1.71	.03		T	.02	1.12						
DAWSON	0.30			.72	.23	.13								.23				1.05	1.17	2.82	.68			.12	1.34						
DONALSONVILLE 1 S	4.03			T	.05	.26					T	T	.17					1.61	.45	.65	.37		.05	T	.38	.04					
FORT GAINES	6.74			1.60	.20	.25							.14				1.30	1.28		1.12	T				.85						
LUMPKIN 2 SE	0.62			.59	.22	.12							.30				1.17	5.50		.48					1.23						
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	5.00			1.02	.08	.31							.03	.10				.86	.33	1.03	.25			.04	.05						
PLAINS SW GA EXP STA	8.37			.88	.15	.14	.01						.23					2.06	1.08	.05	.32		.06	.04	.64						
PRESTON	0.72			.30	.01	.24	.01						.40					2.24	4.12	.41	.35			.05	1.50						
THOMASVILLE 4 SE	-		.05	-	-	.12							.65				-	.85		.23	.25				.36						
* * *																															
SOUTH CENTRAL 08																															
ABBEVILLE	7.86			.65	.20	.05						.05	.02	1.90				.92	.32	1.33	.80		.05	1.30	.27						
ADEL 2 S	1.01			.01	.02	.05							.52					.30	.36	.00			.18		.38						
ALABAMA EXP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASHBURN 3 ENE	3.08			.40	.10	.08							.08					.02	.30	.04	.42		.55		.18						
CORDELE	6.14		.04	.73	.10	.06							.07				.26	1.78		1.09	.06		.45		.60						
DOUGLAS 2 ESE	1.33			.54	.12	T	T						T	T				.12	.08	T	.15		T	T	.16	.15					
FITZGERALD	1.83			.36	.03	.03	T						.06				.04	.55		.17	.01		.40	T	.18						
HOMERVILLE 3 WSW	2.70			T	T	.02	.08						.30					.84	.60	.15	T		.22	.09	.39	.01					
LUMBER CITY	2.65			.44	.37	T	T							.25				.38	.20	T	.25		.08	.17	.33	.18					
MOULTRIE 2 ESE	1.82			.03	.02	.05							.15				.28	.38	.08	.16	.06		.05	.03	.53						
NASHVILLE 5 SSE	2.05				.03	.04	.03						.32					.15	.18	.13	.05		.20		.30	.62					
QUITMAN 2 NW	-			-	-	-	-	-						.61				-	-	-	-		.41		.32						
TIFTON EXP STATION	2.63			.18	.04	.01	T	T					.16	.03				.96	.08	.03	.51		.08	.0A	.46						
VALDOSTA 3 E	3.01			T	.01	.12	.08						.45					1.31		.12			.35		.55	.02					
* * *																															
SOUTHEAST 00																															
ALMA FAA AP	1.37			.15	.11	.03					T		.20				.04	.16	T	.10	.04		.10	.08	.27						
ATKINSON	3.05			.06	*	*	.35							.06				.25	.05		.61		.18	.40		1.00					
BRUNSWICK	3.35			.04	T	.17	.20						.07							.69	.28		.83	.10	.88						
BRUNSWICK FAA AP	3.85		T	.01	.03	.36	.38						.03			.02	.6A	T		1.08	.05		.46	T	.74						
DOCTORTOWN 1 WSW	2.34			.60	.00	.03	.03							.05				.00	.01		.20	T	.08	.23	.34	.50					
FLEMING	2.56			.55	.10	.02	.02						.05					.10		.01	.10		.60	.11	.90						
FOLKSTON 3 SW	4.34			.12		.56	.03	.40						.25				.05		.06	.02	.16	.07	.52	.35	.85					
FOLKSTON 0 SW	3.77					.72	.52						.35							.42	.35		.07	.13	1.21						
FORT STEWART	2.45			.57	.11	.01	.01						.07					.04		.10			.51		1.03						
GLENNVILLE	2.22		.04		.82	.04												.36	.01	.06	.13		.20	.02	.54						
JESUP 8 S	2.36			.35	T	.11	T						.13					.15		.11	.14		.25	.19	.03						
MANUNTA	2.05			.37	.03	.08	.15						.06					.17		.49	.08		.42	.20	.00						
PATTERSON	1.63				.20														.50				.43		.50						
SAPELO ISLAND	3.01			.45		.12	.26		.01		T	T	.02			T	.03	.13		.40	.0A		.48	.03	.00						
SAVANNAH USDA PL GROM	3.33		.12	.75	.12			.02				T	.22					.03		.20			.50	.12	1.25						
SAVANNAH WSO AP A	3.01		.26	.64	T	T	T				T		.13				.01	.00	.15	.08	.08		.73		.84				T		
SAVANNAH BEACH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMERVILLE 2 WNW	2.70			.62	.48	.07	.01						.22					.26		.20	.10		.14	.04	.56						
WAYCROSS 4 NE	1.38				.04	.05		.06						.10				.16	.06		.14		.14	.20	.18	.25					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
FEBRUARY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	74			41	37	46	46			51	49	70	62	55				73	56	52	54			69	46	58	62	57				55.7
	MIN			39	34	33	36	28			18	25	43	30	28	29				47	32	29			30	32	31	32	33				32.1
CALHOUN EXP STATION	MAX	70	66	58	43	49	48	41	52	46	51	70	60	55	62	65	64	74	70	55	53	66	63	70	68	60	60	59	62				59.3
	MIN	51	56	42	37	37	34	28	18	33	17	44	50	29	27	36	48	57	47	45	32	27	42	50	35	31	29	38	32				37.6
CARTERSVILLE	MAX	72	65	50	42	49	49	42	52	48	50	69	61	62	64	67	69	75	72	55	53	66	64	70	69	58	62	61	59				59.8
	MIN	50	50	40	35	36	31	28	15	37	18	41	51		24	42	50	56	47	46	32	27	46	48	35	38	26	38	35				37.9
CEDARTOWN	MAX	70	72	53	42	55	53	38	53	45	51	69	62	58	68	69	68	77	67	60	52	70	65	71	65	60	63	60	61				60.6
	MIN	47	53	40	35	35	35	27	17	34	18	46	50	28	27	29	53	58	46	46	32	28	40	49	35	32	29	36	31				37.0
DALLAS 7 NE	MAX	75	68	64	41	36	52	48	37	54	42	50	68	62	64	63	66	65	71	59	51	52	65	55	70	47	59	61	57				57.2
	MIN	46	48	39	33	33	35	28	17	21	17	21	45	30	27	30	43	52	48	47	31	27	32	45	37	34	31	32	32				34.3
DALTON	MAX	68	64	68	50	40	48	49	48	50	39	53	68	57	54	62	64	63	72	57	51	53	66		66	45	59	58	53				56.5
	MIN	51	53	42	37	37	36	27	18	15	19	18	47	30	29	28	42	51	46	44	31	27	27		39	35	30	30	32				34.1
LA FAYETTE	MAX	67	60	59	46	40	50	49	39	42	41	51	68	60	51	63	67	64	74	57	51	54	67	53	68	45	61	60	62				56.0
	MIN	44	43	42	37	37	38	27	15	19	15	20	48	27	26	28	32	52	44	44	28	25	28	47	37	34	27	27	30				32.9
ROME	MAX	71	66	54	43	52	49	40	52	49	52	70	64	59	64	66	65	76	65	58	55	66	65	72	65	60	64	61	64				60.3
	MIN	44	48	36	31	31	30	23	12	28	12	40	44	25	22	33	44	51	41	41	25	22	41	43	30	27	24	32	27				32.4
ROME WSO AP	MAX	70	65	46	38	49	47	40	52	43	52	71	61	58	64	68	66	75	58	58	55	69	53	72	54	61	62	58	63				58.1
	MIN	51	46	38	36	37	33	25	16	27	17	46	39	29	27	35	50	48	47	36	32	28	49	51	30	35	28	34	33				35.8
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	74	60	64		35	46	52	37	53	46	50	71	63	58	62	67	66	69	58	52	52	62	51	70	47	50	62	58				56.9
	MIN	46	42	38	30		34	28	16	16	19	19	37	29	27	27	42	51	47	48	32	22	22	42	45	33	30	29	28				32.6
ATHENS WSO AP	MAX	68	59	40	35	46	58	44	53	55	52	72	70	65	62	69	66	70	62	61	51	63	49	75	67	60	67	61	62				59.4
	MIN	50	40	34	33	34	38	29	22	29	29	40	45	34	35	38	52	58	54	42	36	33	41	49	37	35	36	37	35				38.4
ATLANTA WSO AP	MAX	71	65	41	35	51	53	37	52	48	52	70	64	58	62	69	65	70	68	62	48	65	48	71	52	58	63	59	62				57.8
	MIN	47	41	34	32	33	35	26	19	25	22	40	41	32	32	37	52	55	51	39	34	32	42	48	35	32	33	36	35				36.4
BLAIRSVILLE EXP STA	MAX	70	66	55	42	42	54	47	31	52	37	52	64	55	51	59	61	56	66	60	47	53	63	57	63	50	54	57	51				54.1
	MIN	46	49	39	33	35	36	23	11	14	12	31	51	28	22	24	44	51	41	44	27	21	24	45	42	30	29	30	23				32.3
BLUE RIDGE	MAX																																
	MIN																																
COMMERCE 4 NNW	MAX	78	64	56	44	40	46	55	39	50	55	60	70	68	63	58	64	67	70	56	57	52	61	50	65	49	57	65	64				58.0
	MIN																																
DAHLONEGA	MAX	71	62	51	39	37	45	49	37	51	48	49	65	61	57	56	63	62	66	54	54	55	60	52	62	48	55	62	55				54.5
	MIN	48	47	38	31	32	35	27	18	19	21	22	42	31	29	31	44	50	46	48	31	27	28	43	46	31	34	35	30				34.4
GAINESVILLE	MAX	69	63	49	40	38	47	50	38	52	49	52	69	65	60	60	62	65	68	66	54	47	63	56	64	48	57	64	60				56.3
	MIN	47	46	38	32	33	36	28	19	24	23	29	46	30	30	38	44	55	47	49	32	29	36	45	46	34	34	36	31				36.3
HELEN 1 ESE	MAX	66	60	44	40	46	53	41	52	48	47	66	62	57	56	60	61	65	64	54	54	60	57	67	63	60	63	59	59				56.6
	MIN	45	42	37	32	35	33	27	15	23	20	39	49	32	25	29	44	53	43	45	30	24	39	47	39	29	37	39	26				34.9
JASPER 1 NNW	MAX	65	60	47	39	45	46	37	53	43	48	67	61	56	59	65	62	70	59	60	54	63	54	63	62	57	61	55	59				56.1
	MIN	51	47	38	34	35	37	25	16	34	19	43	47	28	30	44	50	55	45	43	28	26	40	50	38	32	35	39	33				37.2
U OF GA PLT SCIENCE FM	MAX	71	66	43	39	46	55	51	52	53	51	70	68	61	60	68	67	69	65	57	51	62	62	74	72	59	65	65	60				60.1
	MIN	46	41	33	32	32	36	29	20	34	24	37	55	32	32	39	49	55	50	50	34	31	40	45	34	30	33	35	33				37.2
WINDER 1 SSE	MAX	70	64	43	38	44	55	49	52	53	50	70	66	63	60	66	66	69	67	55	51	61	60	72	71	58	65	64	60				59.4
	MIN	46	42	37	31	31	34	29	18	32	22	38	54	30	32	39	50	52	50	49	33	29	38	38	39	28	29	33	32				36.3
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	76	61	49	38	54	54	44	51	50	47	63	62	57	56	61	60	64	63	52	53	60	60	58	56	57	61	60	62				56.8
	MIN	42	43	37	31	34	42	28	20	27	20	32	49	25	24	28	42	52	45	50	31	26	27	47	40	33	29	36	23				34.4
CORNELIA	MAX	63	59	38	34	44	51	44	51	49	48	69	63	59	59	62	65	67	61	57	53	60	58	61	63	58	64	64	59				56.5
	MIN	45	36	30	30	32	33	26	17	29	21	39	53	27	27	35	48	54	45	45	31	27	34	44	36	28	30	39	28				34.6
ELBERTON 2 N	MAX	72	67	41	36	43	58	53	50	56	55	72	70	64	60	67	67	71	66	65	55	63	60			60	67	62	62				60.1
	MIN	44	40	36	31	30	38	28	16	28	22	35	35	27	25	29	41	53	54	52	35	28	30	45	47	31	27	29	27				34.4
HARTWELL	MAX	72	65	45	40	45	60	53	44	58	58	71	68	65	64	65	68	72	70	65	56	60	60	60	65	59	68	67	64				61.0
	MIN	50	44	36	33	32	38	29	23	27	26	35	37	35	34	38	50	55	55	50	36	30	38	38	38	33	35	42	34				37.5
TOCCOA	MAX	68	63	40	35	44	55	43	52	54	49	69	68	63	59	64	63	69	65	59	55	61	51	57	57	58	68	65	63				57.8
	MIN	52	40	34	33	33	39	30	23	23	23	42	54	33	32	32	48	51	52	50	37	30	39	34	40	34	30	35	32				37.0
WASHINGTON	MAX	79	71	55	39	35	42	60	47	54	53	54	72	70	55		71	63	68	64	63	52	64	52	76	52	60	68	51				58.9
	MIN	51	54	38	32	30	30	30	19	18	24	21	39	34	31	31	34	55	51	51	37	31	29	39	51	35	30	35	35				35.5
WEST CENTRAL 04																																	
CARROLLTON	MAX	75	67	50	41	55	54	41	55	50	51	68	63	64	64	65	68	68	68	63	52	70	62	70									60.2
	MIN	46	45	32	35	34	32	25	17	26	19	42	50	28	26	30	45	56	43	45	33	28		48									35.7
COLUMBUS WSO AP	MAX	74	72	50	43	59	63	43	55	52	50	72	74	68	70	73	64	74	76	68	55	68	57	76	55	61	69	67	70				63.5
	MIN	51	50	43	38	40	40	30	23	35	29	38	48	36	32	37	57	55	54	49	40	35	51	55	40	38	36	39	41				41.4
EXPERIMENT	MAX	75	73	69	42	36	53	57	39	57	46	55	70	67	61	66	70	65	68	71	58	52	65	54	77	48	60	66	62				60.1
	MIN	51	57	38	33	33	34	29	20	38	23	28	50	32	31	39	53	57	54	54	35	33	40	45	42	33	32	37	37				38.9
GREENVILLE 2 NNW	MAX	72	72	70	43	57	57	49	55	56	51	71	68	65	66	70	65	70	72	70	55	65	56	74	69	60	66	68	67				63.5
	MIN	48	48	39	36	34	33	29	17	30	23	34	58	28	28	30		56	48	52	33	29			31	33	31	32	34				35.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA GRANGE	MAX	71	68	65	43	56	56	48	55	52	52	71	69	71	67	68	71	69	72	68	59	67	64	75	71	69	65	62	70				64.1
	MIN	42	54	40	35	32	33	29	20	39	23	34	58	34	27	29	56	57	58	53	35	28	42	50	37	35	31	34	34				38.5
MARSHALLVILLE	MAX	76	74	70	43	51	64	61	53	53	52	73	74	71	67	72	70	65	76	75	60	64	65	80	69	61	68	68	71				65.9
	MIN	48	48	40	35	35	42	31	21	25	30	37	56	35	36	40	55	56	51	60	40	35	45	52	40	35	35	41	42				40.9
NEWNAN	MAX	72	67	54	39	52	50	43	54	47	55	68	67	59	67	71	66	70	72	67	51	67	59	74	69	60	67	64	66				61.3
	MIN	46	50	37	32	32	36	27	17	34	21	39	55	31	33	37	52	50	49	49	33	29	44	47	34	30	32	35	35				37.4
SUNNYSIDE	MAX	74	66	55	40	52	55	47	54	46	55	70	68	61	65	70	65	68	70	64	52	65	55	76	64	61	66	61	66				61.1
	MIN	50	48	38	33	33	39	29	20	38	23	39	57	32	32	38	53	57	53	50	35	32	43	49	38	33	35	36	36				39.3
TALBOTTON 1 NE	MAX	76	74	68	50	54	63	56	57	55	52	74	73	66	70	74	70	72	73	66	57	67	65	80	69	62	68	71	68				66.1
	MIN	45	54	41	34	36	34	30	17	32	25	31	58	31	27	29	53	57	49	54	37	29	47	52	38	34	30	30	36				38.2
THOMASTON 2 S	MAX	77	75	57	40	55	62	52	60	58	53	72	75	70	70	73	62	68	73	66	55	71	66	80	76	62	71	68	68				65.5
	MIN	45	52	40	34	37	36	31	33	19	26	33	55	34	29	33	52	57	49	53	37	31	47	52	41	34	32	36	36				39.1
WEST POINT	MAX	77	75	70	48	42	60	60	50	56	48	50	72	70	60	70	72	65	75	75	58	52	68	64	72	51	60	70	65				62.7
	MIN	52	52	40	37	37	40	30	22	22	26	26	32	35	31	31	40	55	50	58	38	32	32	48	40	35	32	32	33				37.1
• • •																																	
CENTRAL 05																																	
AILEY	MAX	78	76	64	42	54	65	55	57	62	60	72	74	70	70	76	72	68	74	70	58	67	66	83	77	61	69	72	72				67.3
	MIN	51	56	41	38	38	42		23	30	32	42	56	41	36	49	57	60	60	58	47	41	51	54	49	40	35	40	39				44.7
COVINGTON	MAX	74	63	43	39	47	55	47	55	50	56	72	67	61	66	72	65	66	60	62	51	65	60	76	70	60	67	60	65				60.5
	MIN	48	43	39	33	33	37	31	19	34	26	40	50	33	32	42	53	56	53	46	36	36	44	47	43	35	33	34	33				38.9
DUBLIN 3 S	MAX	81	78	71	42	40	52	65	46	56	55	60	74	75	69	70	76	70	66	75	65	60	66	68	79	55	62	70	69				64.8
	MIN	46	48	39	34	35	38	30	20	21	27	29	39	35	31	32	42	55	58	60	42	35	36	45	50	36	33	34	37				38.1
EASTMAN 1 W	MAX	79	76	71	43	42	55	66	51	59	56	59	71	74	67	71	74	69	68	75	63	59	67	62	82	53	60	69	70				64.7
	MIN	52	57	41	36	36	40	34	25	33	30	31	42	40	36	40	45	59	60	60	44	41	42	45	42	40	38	39	40				41.7
FORSYTH 1 S	MAX	76	72	55	40	52	62	52	55	50	60	72	71	65	66	72	68	68	72	67	60	67	62	79	71	60	68	67	65				64.1
	MIN	50	50	40	33	34	40	31	19	34	25	28	37	34	33	40	53	54	53	54	37	31	45	46	48	30	34	35	35				38.7
HAWKINSVILLE	MAX	81	81	73	44	71	54	69	58	59	56	55	72	77	71		72	75	69	74	63	62	68	70	82	55	63	72	72				66.2
	MIN	48	51	41	37	37	40	34	22	34	29	29	42	38	33		40		59	62	44	39	39	52	51	39	34	34	38				40.2
IRWINTON 4 WNW	MAX	80	59	54	45	44	49	52	44	49	60	65	74	76	73	72	69	74	69	68	65	68	69	73	79	62	71	70	69				64.4
	MIN	46	45	39	36	35	38	36	28	35	24	36	41	44	41	39	51	55	52	56	48	42	40	52	45	36	38	44	45				41.7
MACON WSO AP	MAX	75	73	46	41	50	66	47	55	55	54	73	74	69	69	74	62	66	74	69	56	67	56	80	69	62	68	65	70				63.8
	MIN	47	43	40	38	39	43	30	23	38	29	38	48	38	32	43	55	57	60	49	43	35	49	55	44	40	36	41	39				41.9
MILLEDGEVILLE	MAX	79	76	68	43	43	48	65	46	55	53	58	73	73	67	67	73	62	65	71	64	56	66	60	78	54	63	70	65				62.9
	MIN	44	46	40	34	34	35	34	20	20	28	28	36	35	31	32	39	57	58	59	39	30	30	45	51	38	34	33	34				37.3
MONTICELLO	MAX	78	76	66	42	37	49	67	40	58	52	58	70	70	65	65	74	66	65	72	61	54	67	68	70	52	62	69	63				62.0
	MIN	51	50	40	35	36	36	34	24	25	28	29	42	35	36	37	42	50	57	59	37	36	38	40	46	38	38	40	42				39.3
SANDERSVILLE	MAX	75	69	45	38	46	63	56	54	52	57	72	73	66	64	72	64	62	68	66	56	63	57	79	75	60	68	65	68				62.6
	MIN	48	45	38	34	35	45	32	21	33	29	36	53	38	34	40	47	59	60	56	42	34	46	56	50	39	36	36	37				41.4
SILOAM	MAX	72	65	42	38	57	54	54	55	53	57	71	70	65	64	67	71	66	67	65	53	66	60	76	75	60	69	62	68				62.2
	MIN	51	41	37	33	35	38	31	19	35	27	39	56	33	36	36	50	57	57	50	35	31	41	49	44	33	33	36	35				39.2
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	79	72	57	40	37	47	63	48	56	54	56	73	72	67	64	72	64	68	67	64	56	65	63	66	55	60	69	62				61.3
	MIN	49	51	37	33	32	35	31	19	24	29	32	38	32	30	31	36	56	54	60	40	30	34	46	52	37	35	34	33				37.5
AUGUSTA WSO AP	MAX	74	55	39	35	44	62	47	52	58	56	72	73	68	64	73	66	67	68	67	57	65	58	78	68	60	69	65	68				61.7
	MIN	45	39	34	33	34	41	29	20	30	28	34	48	34	32	37	48	56	55	50	40	34	41	58	40	38	32	33	33				38.4
BROOKLET 1 W	MAX	80	79	71	47	53	63	57	55	62	61	71	72	67	67	75	77	72	75	74	63	65	64	81	75	60	68	72	70				67.7
	MIN	50	54	39	36	37	48	34	25	31	34	44	54	42	39	44	56	58	62	61	48	42	48	60	49	40	37	38	38				44.6
LOUISVILLE 3 S	MAX	79	74	46	40	48	64	62	55	58	58	73	72	71	65	74	70	66	71	70	63	62	67	76	74	60	69	69	70				65.2
	MIN	49	40	38	34	35	43	32	33	33	35	38	54	38	37	40	53	57	58	58				57	49	40	39	33	39				42.5
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX			59			63	62				72	72	71	70	73			71	70	67	64			59	62	70	69	65				
	MIN			39	34	35		32				37	50	39	38	45			59	59	44	38			46	39	36	38	31				
MILLEN 4 N	MAX																																
	MIN																																
NEWINGTON 2 NE	MAX	82	79	68	40	52	63	55	56	66	62	73	71	64	65	76																	
	MIN	56	57	40	35	38	44	35	26	36	38	45	56	39	40	51	61	63	63	60	51	44	45	50	42	38	42	41	42				45.6
SWAINSBORO	MAX	76	71	53	51	47	62	50	51	58	60	72	74	70	69	73	75	69	71	68	59	69	64	82	71	61	61	69	73				65.3
	MIN	50	41	33	35	34	42	33	21	30	31	42	48	39	39	42	53	57	51	59	45	43	42	59	39	39	33	36	38				41.2
WARRENTON	MAX	78	74	64	40	37	48	62	42	55	53	57	72	72	66	64	67	72	65	67	64	55	66	65	78	55	62	69	65				61.9
	MIN	49	48	39	33	33	35	31	23	23	29	30	40	36	35	36	37	58	59	60	40	34	35	46	52	38	37	38	37				39.0
WAYNESBORO 2 NE	MAX	82	62	68	42	41	48	63	40	55	60	61	62	73	68	62	78	68	76	73	76	64	63	69	81	59	69	67	68				64.2
	MIN	49	49	42	33	33	37	33	23	24	33	33	35	38	38	30	40	57	57	62	47	37	31	47	59	39	36	36	38				39.9
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	81	80	80	48	45	63	68	45	56	62	59	74	74	62	70	72	74	73	80	63	64	64	70	80	54	62	70	70				66.5
	MIN	49	50	47	40	39	43	34	23	25	38	38	40	40	33	33	40	51	60	62	49	46	43	50	49	36	36	37	42				41.9
AMERICUS 4 ENE	MAX	77	72	68	41	58	64	54	53	57	53	76	74	70	68	73	73	71	73	70	58	65	58	78	68	61	69	67	69				65.6
	MIN	57	52	40	36	39	46	33	23	38	29	41	57	37	36	44	56	57	63	57	43	38	50	56	43	36	38	42	44				44.0
BAINBRIDGE	MAX	82	80	74	51	70	66	65	64			75	75	75	74	78	75	72	75	77	63	66	74	82	75	63	72	73	75				72.0
	MIN	53	52	48	46	48	53	36	24	33	41	46	52	41	44	36	48	59	58	58	50	46	57	65	45	40	35	44	42				46.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
FEBRUARY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BLAKELY	MAX	80	82	75	49	46	63	68	47	57	64	59	74	77	68	71	76	66	66	80	62	59	65	67	80	55	63	72	72				66.5
	MIN	52	53	48	43	43	46	35	25	25	40	40	41	39	39	39	40	56	59	62	47	44	44	53	46	38	38	39	43				43.5
CAMILLA	MAX	79	77	71	49	66	66	60	52	63	60	71	73	67	70	77	70	71	78	73	62	65	75	83	72	60	69	70	73				68.6
	MIN	53	53	46	43	44	52	35	24	33	44	40	55	41	34	39	54	58	56	57	50	46	55	65	45	38	35	40	41				45.6
COLQUITT 2 E	MAX	81	82	76	46	50	68	70	49	62	65	60	73	77	67	73	76	68	73	80	63	61	66	70	79	56	62	69	68				67.5
	MIN	52	55	44	44	44	48	35	25	33	43	40	48	41	37	38	46	58	62	62	49	46	50	65	45	36	32	42	45				45.2
CUTHBERT	MAX	78	77	73	44	55	66	61	56	59	54	74	74	71	70	74	72	72	78	76	59	66	65	79	73	62	71	70	73				67.9
	MIN	49	58	41	37	39	44	30	21	35	34	39	57	36	35	38	56	56	62	55	43	38	49	57	39	35	35	43	41				42.9
FORT GAINES	MAX	79	79	73	45	61	65	55	53	60	55	73	74	73	69	73	71	73	78	74	57	65	66	78	71	64	70	71	72				67.8
	MIN	51	58	44	40	43	48	33	26	38	36	39	58	39	35	38	58	57	63	55	46	40	51	63	40	35	39	44	43				45.0
LUMPKIN 2 SE	MAX	74	79		44	59	68	54	51	59	56	74	74	70	69	74	73	76	76	77	58	69	66	76	72	63	72	70	73				67.6
	MIN	49	55	40	35	37	42	30	29	31	33		51	34	32	40	55	55				41			45	33							40.4
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	78	78	71	44	42	56	64		54	56	52	72	72	67	69	73	64	71	77	60	58	66	66	78	52	60	68	68				64.3
	MIN	50	50	43	37	37	42	33	22	32	29	40	42	36	37	40	45	60	59	59	44	39	40	51	45	36	37	40	42				41.7
THOMASVILLE 4 SE	MAX	79	80	78	58	69	70	63	58	65	63	74	73	74	72	75	74	73	72	74	68			78	76	64	72	73					71.0
	MIN	56	58	48	46	48	58	38	26	38	48	46	55	44	40	42	54	60	60	62	55	48			48	39	36	40					47.7
. . .																																	
SOUTH CENTRAL 08																																	
ALAPAHA EXP STATION	MAX																																
	MIN																																
ASHBURN 3 ENE	MAX	77	75	75		47	59	64	55	53	60	55	70	71	65	68	74	69	70	74	72	64	64	72	79	60	65	67	68				66.4
	MIN	54	60	43	43	39	43	35	27	31	35	35	41	41	39	40	49	63	60	61	52	43	44	48	51	40	40	41	50				44.6
COOPELE	MAX	77	76	71	44	56	65	64	54	59	59	73	75	73	69	75	73	73	77	75	60	67	67	83	78	60	68	68	71				68.2
	MIN	48	54	39	35	37	52	32	22	32	29	36	55	37	31	39	52	52	60	56	43	40	49	56	42	38	34	37	39				42.0
DOUGLAS 2 ESE	MAX	82	79	81	51	52	63	66	48	53	64	61	74	72	69	72	71	78	75	79	76	64	65	70	83	56	64	74	73				68.4
	MIN	51	51	44	39	39	42	35	24	24	32	38	45	42	35	35	48	60	59	62	48	44	44	55	53	37	35	35	38				42.6
FITZGERALD	MAX	78	77	72	44	62	64	62	56	62	58	72	74	73	71	76	74	72	74	73	61	64	73	81	81	61	69	71	73				68.9
	MIN	56	58	42	38	39	54	34	27	37	34	42	57	42	39	46	58	59	60	58	48	44	59	61	48	40	41	44	44				46.8
HOMERVILLE 3 WSW	MAX	80	81	77	49	67	66	63	56	68	61	76	72	68	71	76	80	75	80	80	66	66	77	81	81	63	72	72	74				71.4
	MIN	51	53	43	43	44	56	37	26	31	41	43	51	45	37	44	58	59	58	64	53	46	55	63	49	36	35	40	40				46.5
LUMBER CITY	MAX	80	80	80	45	44	60	65	49	59	64	59	75	75	70	72	78	75	69	78	71	61	68	69	85	57	63	72	72				67.7
	MIN	50	50	43	39	39	41	35	24	24	33	33	45	40	33	33	46	60	57	59	50	40	40	53	55	40	32	38	40				41.9
MOULTRIE 2 ESE	MAX	82	77	78	52	68	72	66	54	60	68	74	73	72	74	77	73	76	77	74	63	70	75	80	71	68	71	72	72				71.0
	MIN	53	55	43	41	42	55	33	24	33	40	40	54	41	37	42	53	57	56	57	49	45	54	64	45	37	38	43	42				45.5
NASHVILLE S SSE	MAX	80	81	74	50	66	67	64	56	66	63	74	73	71	73	77	75	74	77	77	65	67	76	82	79	62	72	72	73				70.9
	MIN	51	51	42	40	40	55	34	24	29	40	40	51	41	33	41	54	58	55	60	49	43	52	61	46	36	35	36	40				44.2
QUITMAN 2 NW	MAX																																
	MIN																																
TIFTON EXP STATION	MAX	78	79	76	46	45	64	65	46	55	61	60	71	73	66	70	75	70	72	74	69	62	62	71	79	53	60	69	70				65.8
	MIN	52	51	45	40	40	44	35	27	28	38	38	43	42	39	41	48	58	59	61	49	45	46	53	51	40	39	40	44				44.1
VALDOSTA 3 E	MAX	81	80	79	52	67	67	67	57	67	63	74	72	72	71	76	77	77	79	77	63	67	78	82	82	62	70	73	74				71.6
	MIN	53	52	46	44	46	60	36	26	31	32	43	55	35	41	41	56	60	61	63	50	47	55	64	49	39	36	41	44				46.6
. . .																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	78	80	69	46	63	64	56	58	65	60	73	70	67	71	76	75	74	78	76	63	65	72	80	75	62	70	72	72				68.9
	MIN	53	54	43	41	42	54	34	26	31	38	48	54	44	42	51	58	62	61	60	51	46	55	65	47	39	36	40	40				47.0
BRUNSWICK	MAX	82	82	81	60	65	73	62	58	68	69	73	70	71	70	76	83	79	85	84	71	71	69	77	75	62	70	74	74				72.6
	MIN	56	57	45	35	45	48	41	28	39	43	52	55	49	43	50				66	52	49	57	62	50	42	40	45	44				47.7
BRUNSWICK FAA AP	MAX	77	79	55	53	64	72	57	57	67	61	67	70	65	66	74	72	69	76	74	60	62	67	72	66	64	65	74	73				67.1
	MIN	60	55	47	47	46	57	39	30	37	44	51	55	46	45	49	60	62	60	60	53	51	59	62	47	45	44	43	45				50.0
FLEMING	MAX	81	81	79	46	58	63	60	58	66	62	72	72	70	67	76	82	79	82	78	67	66	65	82	77	62	69	72	73				70.2
	MIN	50	54	41	40	40	52	35	25	32	35	47	52	40	33	43	52	61	56	62	50	50	52	61	49	38	33	36	38				44.9
FOLKSTON 9 SW	MAX	83	83	78	54	68	73	61	60	69	69	79	76	70	73	77	82	80	85	80	69	66	69	83	78	64	72	75	74				73.2
	MIN	53	55	45	45	46	58	38	26	34	41	48	52	48	37	47	58	61	60	66	51	49	56	62	47	39	37	41	41				47.9
FORT STEWART	MAX	82	81	69	45	60	65	62	58	68	63	73	70	69	68	76	80	75	82	80	65	67	66	81	78	64	70	74	74				70.2
	MIN	53	55	41	39	44	50	36	26	35	38	47	54	45	40	48	56	61	60	64	49	42	53	63	49	40	33	40	40				46.5
GLENNVILLE	MAX	81	82	68	59	59	68	64	59	64	66	73	72	68	71	77	79	78	80	78	66	68	68	83	81	64	71	74	73				71.2
	MIN	54	52	41	38	40	53	35	26	34	36	46	56	44	41	42	56	60	61	60	49	43	46	63	50	40	40	43	41				46.1
JESUP 8 S	MAX	80	81	77	48	62	65	62	59	66	61	74	72	68	71	76	80	76	83	80	65	68	71	83	81	63	71	73	73				71.0
	MIN	51	51	42	40	41	51	34	26	30		46	50	44	34	41	51	60	56	65	50	42	54	60	49	39	35	38	39				45.1
NAHUNTA	MAX	78	81	78	50	65	68	62	60	58	66	75	75	71	70	77	80	77	83	80	67	68	71	82	80	63	73	74	73				71.6
	MIN	55	52	44	43	44	55	37	27	32	32	50	54	47	39	39	51	62	59	66	52	46	56	63	48	40	36	39	41				46.8
SAPELO ISLAND	MAX	77	75	66	50	59	62	58	56	66	60	64	70	70	63	70	72	69	77	75	69	66	66	73		64	66	74	74				67.1
	MIN	54	52	42	42	42	53	36	28	37	42	49	52	46	41	51	52	59	52	62	49	45	56	59	49	42	40	43	42				47.0
SAVANNAH USOA PL GAGN	MAX	82	80	76	47	58	64	61	59	69	65	74	71	73	67	75	81	78	83	81	64	66	67	82	79	63	71	73	73				70.8
	MIN	52	58	42	41	41	51	36	27	34	37	44	51	44	34	48	58	58	57	61	41	41	58	63	50	41	36	38	39				45.7
SAVANNAH WSO AP	MAX	82	79	47	45	57	65	53	57	66	62	73	71	73	65	76	82	75	83	78	65	65	67	80	69	62	71	74	73				68.4
	MIN	56	47	41	40	40	52	35	29	36	38	45	55	43	40	51	61	63	63	58	50	44	55	64	45	42	40	42	42				47.0
SAVANNAH BEACH	MAX																																
	MIN																																
SURRENCY 2 WNW	MAX	80	80	70	46	62	65	64	66	67	62	73	71	70	71	76	73	77	79	77	64	65	68	83	78	63	71	72	74				70.3
	MIN	49	49	39	36	36	50	32	22	25	33	43	51	40	33	41	52	57	55	58	46	38	51	58	46	35	33	36	36				42.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
FEBRUARY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WAYCROSS 4 NE	MAX	81	82	81	48	48	65	67	54	50	69	55	78	70	70	75	78	81	75	82	81	65	68	77	82	58	65	72	75				69.7
	MIN	51	54	44	40	40	41	38	25	25	30	43	50	48	43	43	50	58	58	58	49	47	47	54	56	36	34	34	36				44.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
FEBRUARY 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	58	58	57	55	50	50	49	47	46	45	45	51	49	48	50	51	54	56	54	55	52	51	52	59	56	53	52	53				52.0
		MIN	56	56	55	49	48	48	46	45	42	44	40	45	48	46	45	46	50	54	53	49	49	47	49	51	49	49	47	49				48.4
EXPERIMENT																																		
	2	MAX	73	71	67	50	45	52	60	42	61	50	58	65	70	64	67	67	63	67	66	65	59	67	52	71	60	62	69	65				61.7
		MIN	56	62	49	43	42	43	41	37	42	37	37	46	44	43	43	53	59	57	57	47	44	43	52	52	41	44	42	47				46.5
	4	MAX	69	67	64	51	46	49	55	43	54	50	52	60	65	60	62	63	60	63	67	62	57	62	50	65	56	58	63	61				58.4
		MIN	58	60	51	46	45	44	43	41	43	40	39	47	47	45	45	50	57	57	57	49	47	44	49	50	40	46	46	49				47.7
	8	MAX	64	61	62	55	49	50	52	47	49	50	49	56	60	57	57	57	57	60	60	60	56	58	53	59	58	55	58	57				55.9
		MIN	58	58	55	49	46	47	47	42	47	44	43	47	52	50	48	55	57	57	57	53	51	49	53	53	50	47	48	52				50.5
HAWKINSVILLE																																		
	4	MAX	69	70	66	57	51	54	62	58	59	57	55	59	66	65	-	65	65	65	67	68	63	59	63	68	64	63	68	62				62.5
		MIN	56	60	53	49	48	49	48	44	44	45	44	47	51	48	-	47	42	58	61	54	57	51	55	60	51	49	50	47				50.7
HOMERVILLE 3 WSW																																		
	4	MAX	71	69	71	62	57	62	62	61	59	61	57	67	63	66	67	68	70	67	70	72	65	66	69	73	64	68	70	69				65.9
		MIN	62	63	62	57	57	57	54	50	49	51	53	54	57	54	54	61	60	63	63	63	59	60	62	64	56	55	56	56				57.6
MIDVILLE EXP. STATION																																		
	4	MAX	-	-	62	52	47	55	52	-	-	-	59	62	65	60	-	-	62	67	63	61	58	-	-	-	61	60	60	62				-
		MIN	-	-	52	46	45	45	45	-	-	-	52	57	51	50	-	-	60	61	61	55	56	-	-	-	50	50	51	59				-
PLAINS SW GA EXP STA																																		
	4	MAX	68	67	64	57	49	53	60	54	55	51	50	60	64	61	62	62	59	63	68	64	60	61	60	67	59	58	64	63				60.1
		MIN	59	59	57	49	48	48	48	42	40	45	44	45	51	48	47	50	58	58	63	55	51	50	54	59	48	48	48	52				50.9
TIFTON EXP STATION																																		
	2	MAX	72	73	72	56	62	59	65	60	63	58	59	68	69	68	70	70	65	67	69	69	69	61	65	75	64	66	73	74				66.5
		MIN	56	58	56	49	56	49	46	41	40	46	47	49	51	48	47	52	59	61	62	58	53	52	55	60	48	47	49	52				51.7
	4	MAX	71	71	71	62	56	60	64	60	61	58	59	66	67	67	66	67	66	68	69	69	68	62	66	73	65	65	69	70				65.6
		MIN	62	63	62	55	54	54	53	48	48	52	54	54	57	55	54	56	63	64	64	63	58	59	60	64	55	55	55	59				57.1
	8	MAX	68	67	68	62	54	58	62	57	57	56	57	61	64	63	62	64	63	65	67	67	64	61	64	69	65	62	65	66				62.8
		MIN	60	61	60	54	52	53	53	48	48	51	52	53	56	54	54	54	60	61	62	61	57	57	58	63	55	58	55	57				56.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
FEBRUARY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	M	M	.09	-	.06	.03	M	M	M	M	.21	-	-	M	M	M	M	.26	.17	.06	M	M	M	.15	M	.12	.04	.13				1.488
	WIND	M	M	59	146	94	0	2	M	M	11	29	0	7	2	M	M	M	49	2	3	0	M	M	147	0	2	1	2				556
CALHOUN EXP STATION	EVAP	.05	.04	.04	-	-	.06	.11	.04	.04	.06	.03	-	.13	.11	.13	-	-	-	-	.12	.08	.04	.02	-	.15	.14	.14	.06				-
	WIND	19	32	56	141	38	30	87	21	27	69	77	52	65	28	75	24	53	18	57	41	18	90	69	108	80	36	58	23				1492
	MAX	70	65	58	54	47	48	48	50	49	48	64	62	60	62	65	64	72	71	60	60	65	65	66	67	62	65	65	63				60.5
	MIN	56	57	47	38	39	39	35	35	40	34	48	55	37	39	43	53	58	52	50	39	39	48	51	45	38	40	44	43				44.4
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.05	.01	-	-	-	-	.19	.11	.03	.09	.15	.20	.20	.18	.10	.27	-	-	-	.10	.08	.05	.05	-	.19	.15	.18	.05				-
	WIND	37	82	179	161	158	107	197	65	52	107	84	131	124	77	83	91	101	63	98	79	64	109	106	164	154	99	46	51				2869
	MAX	73	65	58	40	44	55	52	49	52	52	67	69	66	62	64	64	68	68	62	56	62	62	68	67	59	65	65	60				60.5
	MIN	53	47	39	33	34	40	32	32	39	34	42	56	39	39	40	52	55	56	55	39	38	42	47	48	36	39	41	40				42.4
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.13	.10	.10	.12	-	.13	.23	M	.19	.07	-	-	.20	.12	.10	-	-	-	-	.19	.06	-	-	-	-	.14	.15	.11				-
	WIND	60	85	65	140	95	30	115	72	33	20	60	120	75	35	85	105	85	60	75	55	25	90	118	127	173	100	32	25				2160
	MAX	74	70	65	55	42	47	56	38	50	47	50	65	70	61	60	63	63	66	63	61	52	67	50	71	52	57	65	60				58.6
	MIN	56	58	42	42	34	34	33	33	38	33	33	44	39	37	42	50	31	56	56	39	37	43	45	49	32	32	40	44				41.1
CENTRAL 05																																	
RILEY	EVAP	.09	.02	-	.05	.02	.05	M	.15	.08	.02	.01	.08	.13	.13	.14	.05	.04	.02	.07	.11	.03	.05	M	.30	.15	.10	.14	.11				2.228
	WIND	9	14	23	21	17	9	M	41	11	9	8	23	20	14	27	30	18	20	35	7	6	16	5	102	49	11	18	28				591
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.11	.07	.10	.00	.00	.00	.10	.08	.07	.07	.06	.05	.08	.15	.11	.11	.07	.02	.03	.05	.11	.10	.02	.22	.18	.15	.11	.15				2.37
	WIND	28	20	75	131	68	33	80	62	22	61	35	73	67	54	38	63	67	75	136	55	41	73	56	179	134	66	20	33				1845
	MAX	87	78	75	48	47	58	65	54	58	56	59	71	72	68	70	73	66	68	71	68	65	60	65	79	59	64	72	73				66.0
	MIN	56	56	48	41	40	42	37	34	33	38	40	43	44	40	40	47	57	59	59	51	46	45	51	54	38	37	41	46				45.1
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.15	.04	-	-	.02	.01	.11	.10	.12	.12	.07	.07	.17	.14	.21	.09	.12	.11	.09	.08	.14	-	-	-	.17	.12	.14	.14				3.088
	WIND	45	64	164	152	36	36	83	22	31	71	30	94	46	62	73	99	78	99	114	41	52	95	86	128	115	37	39	35				2027
	MAX	77	74	65	42	51	59	58	57	60	61	70	72	73	65	71	73	70	75	71	65	64	59	77	71	63	69	69	68				66.0
	MIN	55	56	39	37	38	49	37	34	37	38	45	53	46	39	46	57	60	57	62	50	44	50	59	48	36	37	42	43				46.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
CARTERSVILLE	SNOWFALL							T																								
	SN ON GND																															
NORTH CENTRAL 02																																
ATLANTA WSO AP	SNOWFALL							T																								
	SN ON GND																															
	WTR EQUIV																															
BLAIRSVILLE EXP STA	SNOWFALL								T		T																		T			
	SN ON GND																															

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STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
ADEL 2 S	0053	08	COOKE	16	31 07	83 25	240		SP			COOKE CO. FORESTRY UNIT
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOD E. BOYD
ALAPAHA EXP STATION	0131	08	BERRIEN	16	31 21	83 13	290	5P	5P		H	ROY E. HOLLAND
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA 5 S5W	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER. SR.
AMERICUS 4 ENE	0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NR5Y	02SB	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NR5Y.
APPLING 1 NW	0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON	0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE	0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLACKBEARD ISLAND	0946	09	MC INTOSH	2	31 29	81 13	10	7A	7A		H	CLOSED 1/1/75
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	SP	SP		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	20	M10	M10		H	FED. AVIATION AGENCY
BURTON DAM	1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	SP	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	8A	8A		H	RALPH H. AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	SP	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
CONCORD	2198	04	PIKE	6	33 06	84 26	830		8A			GEORGE O. WHITING
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON. JR.
CORDELE	2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE	2408	02	FORSYTH	3	34 13	84 08	1300		8A			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL

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DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	SP	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	SP	SP		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	SP	SP		H	OKEFENOKEE WILDLIFE REF
FORSYTH 1 S	3506	05	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FORT VALLEY 2 E	3544	05	PEACH	9	32 34	83 52	490		SP		H	MRS JEANER M DAVIS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	SP	SP		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	SP	SP		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	K. BYRON SANDERS
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	SP	SP			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	SP	SP		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	SP	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W STEVE HEATH
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	8188	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	SP	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	SP	SP		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAYE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	SP	SP		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS

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NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HAROIN. JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILOREO H OEMPSEY
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE INST. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	MID	MID	6PC	HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	5P	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TALLAPOOSA 2 N	8547	04	HARALSON	17	33 46	85 18	980	6P	6P		H	CLOSED 1/1/75
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER. JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER. JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH
CLOSED STATIONS												
BLACKBEARD ISLAND	0946	09	MC INTOSH	2	31 29	81 13	10	7A	7A		H	CLOSED 1/1/75
TALLAPOOSA 2 N	8547	04	HARALSON	17	33 46	85 18	980	6P	6P		H	CLOSED 1/1/75

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the nortbeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Higbest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped witb a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, have been adjusted to represent tbe value for a full montb.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary sligbtly from tbe amounts to be publisbed later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous montb.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Bourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except wbere indicated by reference 'R'. Such amounts may differ from amounts publisbed from tbe recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; however, tbis reference indicates tbat tbe tbermometers are exposed in a shelter located on the roof of a building.

- ‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in tbe tables witb no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

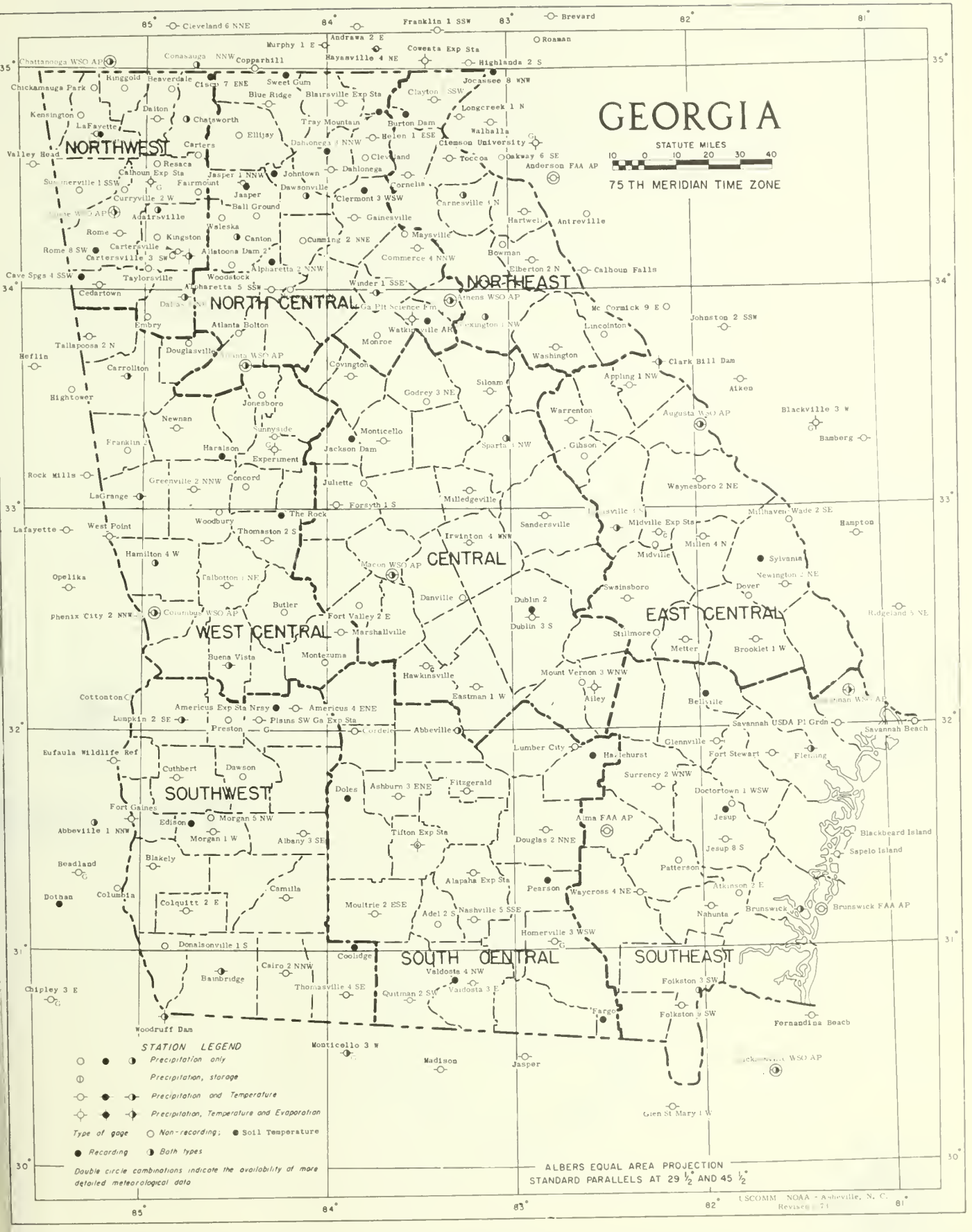
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 4/4/75-940


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Murphy 1 E
Andrawa 2 E
Roaman
Chattanooga WSO AP
Conasauga NNW
Copperhill
Hayesville 4 NE
Cowesta Exp Sta
Highlands 2 S
Ringgold
Beaverdale
Cisco 7 ENE
Sweet Gum
Jocassee 8 WNW
Chickamauga Park
Blue Ridge
Blairsville Exp Sta
Clayton SSW
Dalton
Longcreek 1 N
Kensington
Chatsworth
Tray Mountain
Burton Dam
LaFayette
Walhalla
Elijay
Helen 1 ESE
Clemson University
Valley Head
Carters
Dahlonega 3 NNW
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Resaca
Calhoun Exp Sta
Jasper 1 NNW
Johntown
Dahlonega
Summerville 1 SSW
Fairmount
Dawsonville
Cornelia
Curryville 2 W
Jasper
Clermont 3 WSW
Ball Ground
Carnesville 4 N
Adairsville
Gainesville
Hartwell
Antreville
Waleska
Rome
Kingston
Canton
Cumming 2 NNE
Maysville
Rome 8 SW
Cartersville
Allatoona Dam 2
Commerce 4 NNW
Bowman
Cartersville 3 SW
Alpharetta 2 NNW
Elberton 2 N
Calhoun Falls
Cave Spgs 4 SSW
Taylorsville
Woodstock
Winder 1 SSE
Alpharetta 5 SSW
Cedartown
Athens WSO AP
Ga Pit Science Frm
Mc Cormick 9 E
Johnston 2 SSW
Embry
Atlanta Bolton
Watkinsville AR
Lexington 1 NW
Lincolnton
Monroe
Tallapoosa 2 N
Douglasville
Atlanta WSO AP
Washington
Heflin
Covington
Clark Hill Dam
Carrollton
Appling 1 NW
Siloam
Aiken
Hightower
Godrey 3 NE
Jonesboro
Warrenton
Augusta WSO AP
Blackville 3 W
Newnan
Sunnyside
Monticello
Bamberg
Franklin
Harrison
Jackson Dam
Sparta 1 NW
Gibson
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
Woodbury
The Rock
Sandersville
Millhaven Wade 2 SE
Lafayette
West Point
Thomaston 2 S
Irwinton 4 WNW
Midville Exp Sta
Hampton
Hamilton 4 W
Macon WSO AP
Midville
Millen 4 N
Opelika
Talbotton 1 NE
Sylvania
Newington 2 NE
Swainsboro
Dover
Danville
Dublin 2
Butler
Columbus WSO AP
Fort Valley 2 E
Dublin 3 S
Ridgeland 5 NE
Phenix City 2 NNW
Marshallville
Stillmore
Metter
Brooklet 1 W
Buena Vista
Montezuma
Mount Vernon 3 WNW
Hawkinsville
Cottonton
Eastman 1 W
Alley
Bellville
Americus Exp Sta Nrsy
Americus 4 ENE
Lumpkin 2 SE
Plains SW Ga Exp Sta
Preston
Cordele
Abbeville
Savannah USDA Pl Grdn
Savannah Beach
Eufaula Wildlife Ref
Lumber City
Glennville
Hazlehurst
Fort Stewart
Cuthbert
Dawson
Surrency 2 WNW
Doctortown 1 WSW
Doles
Ashburn 3 ENE
Fitzgerald
Fort Gaines
Alma FAA AP
Jesup
Edison
Morgan 5 NW
Abbeville 1 NNW
Tifton Exp Sta
Douglas 2 NNE
Blackbeard Island
Morgan 1 W
Albany 3 SE
Jesup 8 S
Sapelo Island
Blakely
Patterson
Beadland
Alapaha Exp Sta
Atkinson 3 E
Camilla
Pearson
Waycross 4 NE
Dothan
Columbia
Moultrie 2 ESE
Brunswick
Brunswick FAA AP
Colquitt 2 E
Adel 2 S
Nashville 5 SSE
Nahunta
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Cairo 2 NNW
Valdosta 4 NW
Folkston 3 SW
Bainbridge
Thomasville 4 SE
Quitman 2 SW
Valdosta 3 E
Chipley 3 E
Folkston 9 SW
Fernandina Beach
Woodruff Dam
Monticello 3 W
Madison
Jasper
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording; Soil Temperature
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM NOAA - Asheville, N. C.
Revised 71
85°
84°
83°
82°
81°
35°
34°
33°
32°
31°
30°

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ARCH 1975 VOLUME 79 NUMBER 3

LIMATOLOGICAL DATA

EORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	JESUP 8 S	89	DATE 12
LOWEST TEMPERATURE:	8LAIRSVILLE EXP STA	11	DATE 04
GREATEST TOTAL PRECIPITATION:	CLAYTON 1 SSW	11.S6	
LEAST TOTAL PRECIPITATION:	PATTERSON	2.99	
GREATEST 1 DAY PRECIPITATION:	8OWMAN	4.S2	DATE 14
GREATEST TOTAL SNOWFALL:	CLAYTON 1 SSW	2.8	
GREATEST DEPTH OF SNOW OR ICE:	CLAYTON 1 SSW	2	DATE 10

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
THENS WSO AP	26	2.4	9.3	30++	18	13	71	82	62	64	2	3	S	3	3	1	17	-	7.2
TLANTA WSO AP	27	1.6	11.1	36	SW	01	70	80	S9	S9	S	1	2	S	3	0	16	49	7.3
UGUSTA WSO AP	2S	2.S	9.4	3S++	30	07	72	79	48	S6	4	S	3	1	3	0	16	-	6.3
OLUMBUS WSO AP	29	0.9	8.8	31++	13	16	76	8S	S4	S7	4	3	3	1	3	0	14	-	7.0
ACON WSO AP	26	2.0	9.7	29	NW	2S	73	82	S6	S9	7	3	1	3	3	0	17	S2	6.7
OME WSO AP	-	-	-	-	-	-	-	-	-	-	1	2	6	2	3	1	1S	-	-
AVANNAH WSO AP	25	1.9	9.5	30	W	07	79	82	49	64	1	3	4	1	2	0	11	61	6.4

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MARCH 1975

STATION		TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																						
ALLATOONA DAM 2		M	M	M		81	22	19	3+		0	0		0	7.19				.0	0				
CALHOUN EXP STATION		62.5	39.3	50.9		79	21	21	3	433	0	0	9	0	8.48		1.71	14	.0	0		14	5	4
CARTERSVILLE		62.5	39.2	50.9	- 1.0	79	22+	20	3	438	0	0	9	0					T	0				
CEDARTOWN		64.6	38.8	51.7	- .4	80	23+	18	3	409	0	0	10	0	7.69	1.72	1.86	30	.0	0		12	6	2
DALLAS 7 NE		60.2	36.0	48.1		79	24	19	3	516	0	0	11	0	8.15		1.94	14	.5	0		11	6	2
DALTON		58.2	36.5	47.4	- 2.9	78	22	19	4+	543	0	0	11	0	10.16	4.26	3.70	30	.0	0		15	5	3
LA FAYETTE		59.2	35.1	47.2	- 2.9	80	22	18	4	543	0	0	12	0	8.59	2.46	2.81	30	.0	0				3
ROME		64.0	34.1	49.1	- 3.4	80	23+	16	3	488	0	0	15	0	8.60	2.36	1.63	29	.0	0		13	6	3
ROME WSO AP	R	61.5	38.6	50.1	- .4	81	21	21	4+	457	0	0	10	0	8.91	2.74	2.29	13	T	T	10	12	6	4
DIVISION				49.4	1.6										8.47	2.48			.1					
NORTH CENTRAL	02																							
ALPHARETTA 5 SSW		59.7	33.9	46.8		78	22	19	10+	557	0	0	12	0	8.08		2.27	13	.0	0		13	5	3
ATHENS WSO AP		62.3	40.2	51.3	- .5	80	21	20	3	418	0	0	7	0	10.12	4.42	3.26	13	T	0		12	7	4
ATLANTA WSO AP	R	61.4	39.5	50.5	- .6	80	23	20	3	451	0	0	9	0	8.31	2.47	1.91	13	T	0		10	8	3
BLAIRSVILLE EXP STA		55.5	31.1	43.3	- 2.3	74	22	11	4	666	0	1	15	0	9.84	3.81	2.15	30				15	6	4
BLUE RIDGE		60.6	36.9	48.8		76	21	12	4	497	0	0	12	0	10.46		3.99	29	1.2	0		11	6	3
COMMERCE 4 NNW		58.9M	36.4M	47.7M		80	22	18	3	544	0	0	7	0	9.06		2.36	13	T	0		12	6	2
DAHLONEGA		57.0	34.4	45.7	- 3.3	76	22	18	3	591	0	0	13	0	10.47	3.27	2.43	30	.0	0		12	7	5
GAINESVILLE		59.0	36.8	47.9	- 2.9	78	22	19	4	523	0	0	10	0	7.77	1.50	2.03	13	.0	0		13	5	2
HELEN 1 ESE		58.9	35.5	47.2		77	21	17	9+	544	0	0	11	0	10.86		1.76	14	T	0		14	8	5
JASPER 1 NNW		59.6	37.1	48.4	- 1.5	77	21	15	3	506	0	0	9	0	9.18	2.75	2.35	30	.0	0		15	7	3
U OF GA PLT SCIENCE FM		62.4	38.2	50.3		79	21	17	3	453	0	0	9	0	10.00		3.26	13	.0	0		11	6	3
WINDER 1 SSE		62.3M	36.8M	49.6M		79	22+	15	3	470	0	0	11	0	8.87		3.00	14	.0	0		12	6	3
DIVISION				48.1	- 2.4										9.42	3.31			.1					
NORTHEAST	03																							
CLAYTON 1 SSW		58.6	33.7	46.2	- 2.2	75	22+	12	3	576	0	0	15	0	11.56	4.07	1.91	14	2.8	2	10	14	6	5
COMELIA		59.1	34.7	46.9	- 2.6	79	21	13	9+	554	0	0	12	0	9.37	2.93	2.03	14	.0	0		12	6	3
ELBERTON 2 N		64.9	36.2	50.6		82	21	15	4+	445	0	0	11	0	9.28		3.40	14	.0	0		13	6	3
HARTWELL		63.6	38.4	51.0	- 1.9	82	21	18	3	432	0	0	9	0	10.92	5.02	3.30	13	.0	0		14	6	4
TOCCOA		61.1	39.2	50.2	- 1.9	80	21	19	3	453	0	0	7	0	10.19	3.38	2.92	14	.0	0		11	6	5
WASHINGTON		62.5	37.4	50.0	- 2.7	81	24+	19	5	461	0	0	11	0	7.98	2.52	2.37	14	.0	0		10	6	3
DIVISION				49.2	- 1.8										9.88	3.62			.5					
WEST CENTRAL	04																							
CARROLLTON		M	M	M		81	23				0	0		0					.0	0				
COLUMBUS WSO AP	R	67.9	44.1	56.0	.6	83	23	27	3	301	0	0	6	0	7.32	1.29	1.97	13	.0	0		7	4	3
EXPERIMENT		63.8	39.5	51.7	- .9	81	24	19	3	419	0	0	7	0	7.78	1.71	2.30	14	.0	0		11	7	2
GREENVILLE 2 NNW																								
LA GRANGE		68.7M	40.1M	54.4M	- .1	82	24+	21	3	334	0	0	9	0	8.84	2.51	1.55	14	.0	0		9	7	5
MARSHALLVILLE		70.0M	44.1M	57.1M		82	23	23	3	270	0	0		0	7.10		1.60	14	.0	0		9	6	4
NEWNAN		66.9	39.6	53.3	- .3	82	23	17	3	367	0	0	8	0	7.70	1.76	1.72	14	.0	0		11	7	2
SUNNYSIDE		65.4M	40.4	52.9M		81	23	18	3	364	0	0	6	0			1.47	14	.0	0				2
TALBOTTON 1 NE		69.2	42.7	56.0	.9	84	23	24	9+	297	0	0	7	0	9.14	2.29	2.55	14	.0	0		10	5	5
THOMASTON 2 S		68.8	41.1	55.0		82	23	23	3	314	0	0	6	0	7.55		1.95	14	.0	0		10	6	4
WEST POINT		65.7	39.4	52.6	- 2.2	80	24	25	4+	384	0	0	9	0	6.99	.66	2.05	19	.0	0		8	4	4
DIVISION				54.3	.0										7.80	1.67			.0					
CENTRAL	05																							
AILEY		69.6M	43.4M	56.5M		85	24	27	3	325	0	0	3	0	6.63		2.49	18	.0	0		8	4	3
COVINGTON		65.1	40.1	52.6	- .2	82	21	19	3	385	0	0	7	0	9.13	3.07	2.95	14	.0	0		12	6	2
DUBLIN 3 S		69.3	41.0	55.2	- 1.7	84	24	23	4+	330	0	0	9	0	6.29	1.02	2.23	19	.0	0		7	4	2
EASTMAN 1 W		68.6	43.2	55.9	- 1.4	83	25+	20	3	304	0	0	5	0	6.52	1.29	2.63	19	.0	0		7	3	3
FORSYTH 1 S		68.5M	41.1M	54.8M		84	30	20	3	339	0	0	7	0	8.75		2.04	14	.0	0		11	6	6
HAWKINSVILLE		69.0M	41.0M	55.0M	- 2.0	81	25+	25	4+	309	0	0	8	0	5.77	.64	2.15	19	.0	0		8	4	2
IAWINTON 4 WNW		69.5	43.7	56.6		87	23	21	4	285	0	0	3	0	10.58		2.37	19	.0	0		10	5	5
MACON WSO AP	R	67.5	43.7	55.6	- .9	84	23	25	3	306	0	0	6	0	6.66	1.51	1.44	13	.0	0		7	6	3
MILLEDGEVILLE		66.7M	39.0	52.9M	- .6	84	24	22	5+	383	0	0	10	0	6.26	1.21	2.61	14	.0	0		9	4	1
MONTICELLO		65.1M	41.5	53.3M	- .3	85	13	24	3	378	0	0	9	0	8.41	2.45	3.50	14	.0	0		10	5	2
SANDERSVILLE		67.8	43.1	55.5		82	23	21	4	318	0	0	6	0	7.82		2.12	14	.0	0		10	4	4
SILOAM		66.5	40.9	53.7	- .5	81	21	17	3	354	0	0	6	0	6.85	.96	2.02	14	.0	0		12	3	2
DIVISION				54.8	- .5										7.47	2.01			.0					
EAST CENTRAL	06																							
APPLING 1 NW		65.2	39.5	52.4		82	24	19	4	394	0	0	9	0	6.51		1.66	14	.0	0		13	3	2
AUGUSTA WSO AP	R	65.5	40.6	53.1	- 1.5	83	13	20	4+	374	0	0	7	0	5.23	.56	1.43	24	T	0		7	4	3
BROOKLET 1 W		70.9	45.1	58.0	- .4	84	24+	24	3	254	0	0	4	0	6.09	1.72	1.30	18	.0	0		11	4	3
LOUISVILLE 3 S		70.7M	43.7M	57.2M	.9	83	24+	24	3	274	0	0	6	0	5.26	.21	1.25	24	.0	0		10	3	2
METTER																								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MARCH 1975

STATION	TEMPERATURE													PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPAR URE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	M	M	M							0	0		0	4.97		1.44	25	.0	0		6	4	2
MILLEN 4 N	72.9M	42.7	57.8M	.7	85	23+	18	4+	231	0	0	5	0	4.45	- .14	1.52	18	.0	0		8	4	1
NEWINGTON 2 NE	70.7	47.4M	59.1M		85	13	25	3	234	0	0	2	0	5.03		2.50	18	.0	0		5	2	2
SWAINSBORO	71.5	42.6M	57.1M		85	23	24	3	277	0	0	5	0	3.83		2.02	18	.0	0		7	2	1
WARRENTON	66.5	40.2	53.4	- 1.1	83	24+	23	4+	372	0	0	11	0	8.83	3.40	2.15	14	.0	0		14	7	2
WAYNESBORO 2 NE	67.6M	41.0	54.3M		83	24	23	5+	338	0	0	8	0	7.57		1.70	25	.0	0		9	5	5
DIVISION			55.8	- .6										5.78	.90			T					
▪ ▪ ▪																							
SOUTHWEST 07																							
ALBANY 3 SE	69.4	43.6	56.5	- 2.4	82	24	30	3	276	0	0	4	0	7.76	2.27	2.76	19	.0	0		8	3	3
AMERICUS 4 ENE	68.5	45.2	56.9	- .2	82	23	25	3	281	0	0	5	0	6.51	1.10	2.05	14	.0	0		10	4	3
BAINBRIDGE	73.7	47.6	60.7	.4	87	23	31	3	196	0	0	4	0	4.76	- .74	1.61	16	T	0		8	3	2
BLAKELY	70.0M	44.4	57.2M	- 1.3	84	24+	29	3	272	0	0	6	0	7.49	1.36	1.93	14	.0	0		10	4	3
CAMILLA	72.5	47.0	59.8	- .6	87	23	30	3	211	0	0	3	0	6.21	.72	2.16	19	.0	0		9	5	2
COLQUITT 2 E	70.8	45.5	58.2		85	13	30	3	233	0	0	3	0	6.38		2.03	16	.0	0		10	4	2
CUTHBERT	72.6	44.5	58.6		83	24+	27	9+	236	0	0	5	0	7.24		1.99	24	T	0		9	5	3
FORT GAINES	72.0	46.8	59.4	1.2	84	13+	28	9+	214	0	0	3	0	7.40	1.43			.0	0				
LUMPKIN 2 SE	70.5M	M	M		80	23	25	4		0	0	6	0	8.11		2.50	18	.0	0		7	4	4
MORGAN 1 W	M	M	M		83	23				0	0		0					.0	0				
PLAINS SW GA EXP STA	65.7M	41.5M	53.6M		82	24+	26	9+	368	0	0	7	0	7.30		2.32	14	.0	0		8	4	3
THOMASVILLE 4 SE	75.5M	46.3M	60.9M	1.0	83	30+	30	4	151	0	0	3	0	5.09	- .58	1.65	16	T	0		7	4	2
DIVISION			58.2	- .8										6.75	1.05			T					
▪ ▪ ▪																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	68.8	45.4	57.1		82	30+	28	5+	277	0	0	4	0	5.80		2.05	16	.0	0		8	3	2
CORDELE	M	44.0	M				26	3		0	0	6	0	6.88	1.47	2.00	18	.0	0		10	3	3
DOUGLAS 2 ESE	71.5	44.0	57.8	- .2	86	13	27	4+	266	0	0	4	0	4.92	- .03	1.48	17	.0	0		8	4	2
FITZGERALD	71.6	47.3	59.5	.2	83	29+	27	3	214	0	0	2	0	5.86	.85	2.29	16	T	0		9	3	2
HOMERVILLE 3 WSW	73.2	48.0	60.6		85	24+	29	4+	197	0	0	4	0	3.83		1.82	16	.0	0		7	3	1
LUMBER CITY																							
MOULTRIE 2 ESE	72.5	46.5	59.5	- .6	85	29	27	3	211	0	0	4	0	5.22	- .20	1.84	18	T	0		7	2	2
NASHVILLE 5 SSE	73.8	44.7M	59.3M		85	14	27	3	226	0	0	5	0	3.21		1.20	18	.0	0		7	2	1
QUITMAN 2 NW	73.4M		M		81	29+				0	0		0	5.42	.24	2.59	19	.0	0				2
TIFTON EXP STATION	68.7M	45.1M	56.9M	- .9	82	24	29	4+	280	0	0	4	0	6.68	1.64	1.74	16	.0	0		9	5	3
VALDOSTA 3 E	73.1	48.4	60.8		83	24+	30	4+	188	0	0	3	0	3.43		1.38	16	.0	0		7	3	1
DIVISION			58.9	.2										5.13	- .01			T					
▪ ▪ ▪																							
SOUTHEAST 09																							
ALMA FAA AP	70.8	48.2	59.5	1.2	85	12	28	3	219	0	0	3	0	3.98	- .91	2.02	16	.0	0		6	2	1
BRUNSWICK	73.9	49.3M	61.6M	.4	88	25	28	4+	165	0	0	2	0	4.21	.18	1.57	19	.0	0		6	3	2
BRUNSWICK FAA AP	68.3	51.4	59.9		87	24	30	3	199	0	0	1	0	3.84		2.12	18	.0	0		7	2	1
FLEMING	72.6	46.5	59.6		86	29	25	4	221	0	0	5	0	3.70		1.47	16	.0	0		7	2	1
FOLKSTON 9 SW	75.2	49.0	62.1		87	24+	29	4+	167	0	0	2	0	4.16		2.11	19	T	0		5	2	1
FORT STEWART	73.8	47.9	60.9	1.6	86	23+	27	3	191	0	0	4	0	4.28	- .30	2.12	16	.0	0		5	2	1
GLENNVILLE	73.2	47.3	60.3	1.3	86	13+	26	5+	210	0	0	5	0	5.44	.86	2.50	16	.0	0		6	4	2
JESUP 8 S	74.2	47.1	60.7		89	12	26	3	205	0	0	5	0	3.27		1.62	16	.0	0		5	2	2
NAHUNTA	73.8	48.0	60.9		86	25+	27	3	188	0	0	4	0	5.95		1.61	19	.0	0		9	4	3
SAPELO ISLAND	70.4	48.1	59.3		85	24	27	3	196	0	0	1	0	3.17		1.51	16	.0	0		4	2	2
SAVANNAH USOA PL GRON																							
SAVANNAH WSO AP R	70.6	48.3	59.5	1.5	85	24	28	4+	212	0	0	2	0	3.99	- .42	1.09	16	.0	0		7	3	2
SAVANNAH BEACH	M	M	M							0	0		0					.0	0				
SURRENCY 2 WNW	74.8	42.0M	58.4M		85	24+	25	4+	275	0	0	5	0	5.05		2.23	16	.0	0		7	4	1
WAYCROSS 4 NE	73.2	43.9	58.6	.8	88	25+	28	4+	245	0	0	6	0	3.60	- 1.21	1.40	17	.0	0		6	2	2
DIVISION			60.1	1.1										4.20	- .27			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MARCH 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	8.84		.15						*	*	.47	.08	1.15	.58	1.76		.26	.14	.22	.45	T			.08	.43				.57	2.48		T
ALLATOONA DAM 2	7.18	*	.22						*	*	.42	.08	.38	.63	1.15	*	*	.31	.24	.56				*	.55	.57			*	*		2.08
BEAVERDALE 1 E	10.21		.02						.22		.18	.05	.52	.65	1.97		.04		.05	.62				.66	1.35	.12			.22	3.54		
CALHOUN EXP STATION	8.40	.03	.08					.18			.35	.73	.31	.27	1.71		.24	.14	.30	.32			.17		1.19				1.05	1.41		
CARTERS	6.87		.12						.12		.15	.16	.56	.48	1.19		.20	.15	.12	.41				.32	.38				.04	2.47		
CARTERSVILLE	-							.06	.34		.53	.35	.05	.83	-	-	-	-	.80	.43					.56				.90	.12		
CARTERSVILLE 3 SW	7.00		.20						.28		.10	.07	.21	.78	1.41		.26	.04	.22	.54					.11	.60			.04	2.14		
CEDARTOWN	7.68		.18						.27			.17		.60	1.74	.20	.40			.82				.15	.62	.68				1.86		
CHATSWORTH	8.78	T									.02	.11	.43	.35	1.84		.07	.05	T	.47				.49	.52	.75			T	3.68		
CHICKAMAUGA PARK	10.74		.21						.36		.23	.13	.53	.61	2.55		.13	.29	.08	.88				.48	.28	.34			.56	3.07		
CURRYVILLE 2 W	9.44		.15						.31		.06	.29	1.16	.57	2.12		.20	.15	.12	.65				.12	.76	.24			T	2.54		
DALLAS 7 NE	8.15		.20						.71		.05	.18	.40	1.73	1.94	T	.33	.07	.34	.56				.03	.05	.81				.75		T
DALTON	10.16		.17						.23		.10	.14	.46	.65	1.60	T	.16	.13	.06	.69				.23	.18	1.28				3.38	3.70		
EMORY	8.78		.10						.27		.10	.05	.80	2.75	1.40		.45		.60	.66					.90	.05				.65		
FAIRMOUNT	8.00	T	T						.35			.38	1.30	.65	1.23		.20	.10	.12	.40	T			.24	.61	.37			T	2.05		
KENSINGTON	8.48		.25						.18		.16	.16	.59	.79	2.01		.12	.10	.07	1.00	.02			.38	.36	.30				.43	2.57		
KINGSTON	5.13	T							.78		.21	T	.38	.73	1.61		.08	T	.11	.32	T			.08	.16	.65				T			
LA FAYETTE	8.59		.65					.04	.23		*	*	.62	.61	1.25		.14	.17	.09	1.10					.63					.25	2.81		
RESACA	7.38		T						.16	T	.18	.35	.10	.55	2.25		.20	.10	T	.08					.89	.45				T	2.07		
RINGGOLD	8.47		.18						.16		.25	.08	.57	.61	2.27	T	.11	.11	.05	.78				.34	.25	.43				.25	3.02		
ROME	8.60	T	.12						.41		.25	.33	.82	.31	1.38		.34		.50	.43				.08	.80				1.63	1.10		
ROME WSO AP R	8.81	.12						.12		.01	.32	1.14	.55	2.29	T		.33		.61	.04			.11		1.02				1.88	.26		
SUMMERVILLE 1 SSW	7.44								*	*	.78	.60	*	1.20	.02		T	T	.33						.39	.70			T	2.52		
TAYLORSVILLE	6.77								.74		.14	.32	.39	.66	1.49		*	*	*	.58					.48					1.87		
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	8.08	T	.15						.30		.01	.12	.28	2.27	1.28		.20	.24	.46	.88				.10	T	1.01				.77		
ATHENS WSO AP	10.12	.08						.23		T	.45	.18	1.12	3.26	.83		.77		1.20	.03			.12	.26	1.02				.04	.52		T
ATLANTA BOLTON	8.14		.15						.38		.03	.48	.28	2.01	1.87		.18	.22	.42	1.05						1.25				.	.71		
ATLANTA WSO AP R	8.31	.12						.12		T	.60	.58	.52	1.81	.03		.60		1.52				T		1.48				T	T	.82		T
BALL GROUND	8.88	.02	.13						.22		.13	.20	.65	1.52	2.00		.32	.08	.18	.65				.20		1.31			.01	.01	2.24		
BLAIRSVILLE EXP STA	8.84		.14	.10					.38		.26	.22	.48	1.20	1.68		.12	.15	.08	.69	.08			.37	.65	1.00				.08	2.15		
BLUE RIDGE	10.46	T	.18					.61			.21	.38	1.18	1.59	.02		.25		.72	.06			.37		.89				3.89			
CANTON	9.89		.38						.55		.12	.28	.38	1.21	1.84		.30	T	.21	.59					.38	.82			T	2.83		
CLEVELAND	8.73		.15						.20		.09	.45	.87	1.15	1.75		.14	.12	.28	.88				.42	T	.87			.12	2.14		
COMMERCE 4 NNW	8.06								.58		T	.30	.37	2.36	1.74		.28	.27	.42	.81				.38		.84				.70		
CUMMING 2 NNE	8.04		.10						.55		.18	.10	.42	2.05	1.70	T	.18	.12	.35	.80				.10	.12	.62				.10	.22		.33
DAHLONEGA	10.47	.05	T						.36		.05	.62	.73	1.08	2.08		.16	.13	.17	1.05	.03			.32	.05	1.13				.02	2.43		
DAWSONVILLE	10.11		.24						.33		.08	.46	.67	1.35	1.95		.25	.17	.25	1.00				.42		.88					2.06		
ELLIJAY	9.52		.12						.43		.18	.26	.41	.88	1.47		.18	.10	.10	.52	.08			.42	.63	.87				.12	2.75		
GAINESVILLE	7.77		.12						.48		.08	.20	.45	2.03	1.10		.17	.33	.12	.90				.18	.03	.78					.77		
HELEN 1 ESE	10.86	.10	.06					.43			.45	.55	.20	1.70	1.76		.22	.08	.51	.68			.15		1.11				1.30	1.55		
JASPER 1 NNW	8.18		.23						.24		.22	.22	1.00	.70	1.50		.22	.15	.15	.52				.29	.77	.62				2.35		
MAYSVILLE	9.40		.10						.63			.95	.37	1.52	2.08		.20	.36	.27	.95				.27		.90				.79	T	
MONROE	10.80	.01	.12						.49		.04	.56	.28	1.08	3.74		.62	.31	.42	1.07				.06	.01	1.37				.55	.06	
NORCROSS 3 NW	9.30		.12						.32			.21	.26	2.50	2.03		.25	.20	.48	.85				.08		1.08				.82		
U OF GA PLT SCIENCE FM	10.00	.10						.04	.15		.20	.46	.04	3.26	1.63		.82	.04	.82	.49			.07		1.15					.73		
WALESKA	8.82	.01	.26						.45		.16	.11	.50	1.28	1.48		.28	.12	.18	.67	.02			.21	.35	.76				.04	1.83		
WINDER 1 SSE	8.87		.15						.18			.45	.20	1.12	3.00		.43	.30	.50	.71					.08	1.10					.64		
WOODSTOCK	7.87		.17						.31		.12	.04	.34	1.62	1.88		.29	.08	.33	.74				.11	.06	.82					.85		
* * * NORTHEAST 03																																
BOWMAN	10.57		.03						.60			.35	.22	1.15	4.52		.33	.54	.33	1.08				.12	.27	.82				.20		
CARNESVILLE 3 N	10.20								1.08			.73	.34	2.45	2.08			.48	.56	.57				.23		.78				.87		
CLAYTON 1 SSW	11.56		T					.04	.23		.48	.36	.38	1.85	1.81		.21	.11	.48	.71			.22		1.58				1.41	1.58		
CORNELIA	8.37		.14						.43		.06	.44	.53	1.45	2.03		.08	.32	.19	.81				.27		.70				1.82		
ELBERTON 2 N	8.28		.10						.27			.30	.20	.65	3.40		.23	.57	.22	1.05				.21	.06	1.27				.75		
HARTWELL	10.82		.15						.60		.30	.35	.10	3.30	1.80		.75		.40	1.00			.30	.25	1.20					.42		
LEXINGTON 1 NW	9.87								.31			.83	.23	.93	2.95		.30	.46	.45	.72				.30	.23	1.44					.72		
LINCOLNTON	6.90		.09						.33			.82	.07	.50	2.05		.25	.25	.34	.57				.30		1.15					.18		
TOCCOA	10.18		.05		.05				.28		.03	.44	.65	1.10	2.82			.35	.13	1.12				.20	T	1.20				1.67		
WASHINGTON	7.88		.08						1.15		T	.71	.12	.60	2.37			.42	.22	.73	.01			.07		1.33					.17		
* * * WEST CENTRAL 04																																
BUTLER	6.83	T	.12						.25			.03	.03	.07	2.24		.75	.98		1.45						.95				.06		
CARROLLTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.08		.44		1.40	.22					1.72				.03	.58		
COLUMBUS WSO AP R	7.32	.27						.02			.05	T	.07	1.97	.27		1.91	T	1.67				T		.89					.20		T
CONCORD	7.54												.15	.42	3.45		.66	.16	.15	.85						1.30				.40		
DOUGLASVILLE	10.28		.10						.27		.16	.32	.81	3.10	1.74		.26	.13	.53	1.10				.10	.15	.86				.66		
EXPERIMENT	7.78	.05	.02						.35			.18	.63	.25	2.30		.71	.11	.52	.86				.01	.03	1.22				T	.54		
FRANKLIN 2	8.37		.04						.20			.32	.33	1.54	1.76		.83	.08	.66	1.51						.77					.33		
GREENVILLE 2 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON 4 W	7.54	.03	.22						*	*	*	*	.46	.68	2.31		1.07	.14	.45	1.17						.88				.13		
JONESBORO	8.75		.10						.32		T	.63	.32	.60	1.70		.63	.11	.51	1.71						1.32				.80		
LA GRANGE	8.84		.02									.40	1.43	.53	1.55		1.02	T	.72	1.26					T	1.47				.44		
MARSHALLVILLE	7.10								.65			.50		.40	1.60		1.40		1.20	.10					1.10					.15		
MONTEZUMA	7.43	.01	.38						.14				T	T	2.28		.64	.58	.08	1.88				.07		1.14				.20	.01	
NEWNAN	7.70		.05						.51		T	.50	.23	.88	1.72		.10	.14	.48	1.40						.97				.62		
SUMMERVILLE	-								.26			.10	.68	.58	1.47			.08	-	-	.67			.05		1.21				.56		
TALBOTTON 1 NE	8.14								.20			.12	.10	1.45	2.55		1.40	.35		1.42						1.35				.20		
THOMASTON 2 S	7.55	.02							.02		.10	.51	.15	1.15	1.95		1.35		1.27	.20				T	.63					.20		
WEST POINT	6.99								.10			.45		.20	1.44		1.07		.45	2.05				.01	.03	1.15							
WOODBURY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * CENTRAL 05																																
AILEY	6.63	1.15				T			.22			T		.03	.14		1.47		2.48	.18			T	T	.66	T				.28		
COVINGTON	8.13		.11						.35		.03	.60	.31	.45	2.85		.48	.22	.55	.68						1.55				.85		
DANVILLE	7.27	.01										.65			1.95		1.20		1.38	.24					1.71					.13		
DUBLIN 3 S	6.29	.05	.07						.03						.27		.61	.46	1.73	2.23				.06	.55	.03					.20	
EASTMAN 1 W	6.52	.07	.25						.07				.37		.37		1.20	.30	.02	2.63			T		T	1.12				.07	.05	
FORSYTH 1 S	8.75		T					.06	.45		.10	.12	.10	1.35	2.04		1.12		1.02	1.04					1.12					.23		
FORT VALLEY 2 E	7.78	.02	.17						.17			.05	.08	.75	1.78		1.81		.22	1.21		T	.04	T	1.28							
GODFREY 3 ME	9.39	T	.09						.15			.35	.37	1.45	3.26		.08	.53	.15	.97						1.37				.01	T	.17
HAWKINSVILLE	5.77		.27						.11				.86		.40		1.10	.15	T	2.15					T	.63					.53	.08
IRWINTON 4 WNW	10.58								.35		.03	.35	.34	.06	2.31		1.32		1.68	2.37					1.55	.12				.10		
JULIETTE	8.32								.48		T	.14	.17	.67	3.51		.14	1.00	.02	1.02	.02					1.00				.15		
MACON WSO AP R	6.66	.04						.02		T	T	.58	T	1.44	.80		1.41		1.38	T			T	T	.72				T	.11	.05	
MILLEDGEVILLE	6.26	T	.01						.38			.13	.17	.03	2.61		.18	.62	.02	.93						.96					T	.20	
MONTICELLO	8.41	.04							.24			.15	.47	.73	3.50			.69	.18	.76						1.35					.30		
MOUNT VERNON 3 WNW	5.87														.45		1.85		1.75	.82						.80						.30	
SANDERSVILLE	7.82							.19	.43		.04	.39		.12	2.12		1.36		1.18	.14					1.70					.14		
SILOAM	6.85	.02	.11						.30		.02	.40	.32	.35	2.02		.16	.35	.38	.81				.01		1.32					.27		
SPARTA 3 NW	5.66								.15				.72		2.05			.72		.82						1.10							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MARCH 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																															
APPLING 1 NW	6.51	.07	.24						.25			.36	.41	.1A	1.66		.12	.47	.34	.80					.17	1.11					.27	.05
AUGUSTA WSO AP A	5.23	.06						.17	T	T	.20	.29	.01	T	1.05		.76		1.13	T			T	.01	1.43					.09	.03
BROOKLET 1 W	6.09		.20			.10			.60				.25		.29		1.29	.03	1.30	.44			.05		1.01	.30				.20	.03
DOVER	5.58	.06	.10						.55						.42		.26	.79		2.37					.03	1.00					
GIBSON	6.43	.11	.02						.30			.41	.58	.01	1.48		.14	.73	.16	1.20					T	1.14				T	.14	
LOUISVILLE 3 S	5.26		T						.20		.20	.01	.24		.38		1.10	.30	.80	.46			T		1.25					.32	T
METTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDVILLE	3.02	.02							.24				.08		.57		.40	.61		.25						.85					
MIDVILLE EXP STA	4 A7											.01	.04		.44			.73	.91						1.33	1.44				.07	
MILLEN 4 N	4.45								.20				.26		.17		.67		1.52	.68					.85	.10					
MILLHAVEN-WADE 2 SE	5.09	.04	T			T			.86			T	.12	.03	.10	.12	.33	.36		1.82						1.20					.11
NEWINGTON 2 NE	5.03		.09						.37						.35		.35		2.50				.05		1.32					T	
STILLMORE	5.75	.09							.52						.42		1.04	4	E	2.52						.91				.20	
SWAINSBORO	3.83	.38							.24						.60				2.02	.15			.01		.33					.10	
WAREMTON	8.83	.70	.10						.58			.38	.48	.20	2.15		.68	.45	.64	.90					.28	1.08				.20	
WAYNESBORO 2 NE	7.57		.03						1.06			.15	.46		.26	.28		1.02	1.11	1.48					.02	1.70					
SOUTHWEST 07																															
ALBANY 3 SE	7.76		.25			.10									.42		2.71	.20		2.76						1.07					.25
AMERICUS 4 ENE	6.51	.04	.25						.18					.35	2.05		.60	.13	.45	1.01				02		1.33					.10
BAINBRIDGE	4.76		.20			.37			.23						.52		1.61	.22		1.45						.12					.04
BLAKELY	7.48	T	.38			.12			.18						1.93		1.47	.33	.10	1.92				.02		.71					.33
CAMILLA	6.21	T	.43			.14			.56						.45		1.20	.54		2.16						.57					.16
COLQUITT 2 E	6.38		.40			.18			.30					.23	.21		2.03		1.50	.65						.63					.25
CUTHBERT	7.24		.15			.04			.51			T		.38	1.14		.96		1.76	.03			.13		1.09					.14	
DAWSON	8.48	.01	.34						.39						2.45		1.11	.62	.15	2.44				.05		1.10					.32
DONALSONVILLE 1 S	6.35		.32		.04	.31			.05						.69		1.60	.02	T	2.06					.85	.36					.05
FORT GAINES	7.40		.37			.09			.44					.25	1.30		1.75		E	2.00					.80					.30	
LUMPKIN 2 SE	8.11			.18					.30					.31	1.62		1.00		2.50						2.20						
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.00				.20		.85					.30	
MORGAN 5 NW	7.76		.62						.45						1.36		1.66	.12	.03	2.25						.86					.41
PLAINS SW GA EXP STA	7.30	.02	.27						.30						2.32		.79	.15	.34	1.78				.04		1.28					
PAVO	8.47		.60						.38				.01		2.50		.62	.20	.38	1.80				.01		1.80				.16	.01
THOMASVILLE 4 SE	5.08		.28		.03	.33			.60						.50		1.65		1.25	.33					.03						.08
SOUTH CENTRAL 08																															
ABBEVILLE	6.45	.05	.35			.05			.45						.12		1.75	.05	.03	2.00						1.25					.35
ADEL 2 S	4.07		.19			.17			.32						.35		1.83		.86	.26			.04			.05					
ASHBURN 3 ENE	5.80	.01	.23						.21						.25		2.05	.40		2.00						.50					.15
CORDELE	6.88	.01	.29						.45				.03	.16	.33		1.45		2.00	.43			.01		1.38	.11				.23	
DOUGLAS 2 ESE	4.82		.31			.15			.18				T		.62	T	.90	1.48		1.06						.15					.07
FITZGERALD	5.86	.01	.07			.11			.10						.15		2.29		.85	.47	.48				.21	1.05				.07	
HOMERVILLE 3 WSW	3.83		.37			.16			.15					T			1.82		.60	.52			.12			.05				.04	
LUMBER CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOULTRIE 2 ESE	5.22	.04	.27	.01		.16			.35						.40		1.62		1.84	.01					.06	.38				.08	
NASHVILLE 5 SSE	3.21		.46			.18			.20						.32		.56		1.20	.20			.02		.06						.03
QUITMAN 2 NW	5.42	E	E	E	E	E	E	E	E	E	E	E	E	E	.51		1.41	.91		2.59											
TIFTON EXP STATION	6.68		.56			.12			.22						.05		1.74	.75	T	1.71				.25	.02	1.13					.13
VALDOSTA 3 E	3.43		.26			.17			.06						.02		1.38	T	.51	.56			.02		.23					.20	.02
SOUTHEAST 09																															
ALMA FAA AP	3.08		.22			.17			.03						.30		2.02		.46	.04						.21					.03
ATKINSON	4.31	.12													.11		1.82			1.46						.80					
BRUNSWICK	4.21		.04			.22									.21		1.12	.04	.02	1.57						.83				.03	.13
BRUNSWICK FAA AP	3.84	.02	T		.10	.17									.01		.86		2.12	T					.33	.11			T	.12	
DOCTORTOWN 1 WSW	3.71		.18			.04			.22								.20	1.47	T	1.26						.30					.04
FLEMING	3.70		.16			.05			T								1.47	.05	.46	.94			.16			.31					.10
FOLKSTON 3 SW	4.38		.23					.13							.30			1.05		1.85				.33		.30					.20
FOLKSTON 9 SW	4.16		.38	T	T	.22			.06						.42		.92			2.11				T		.03					.02
FORT STEWART	4.28		.20						.03						.03		2.12		.36	.88			.09			.38					.09
GLENNVILLE	5.44		.25												.05		2.50		.85				.68			1.00					.11
JESUP 8 S	3.27		.14			.15			T						T		1.62	T	.21	1.15						T				T	
MAHUNTA	5.45	.17	.16		.27	.28										1.21	.63		1.28	1.61				.05		.29					
PATTERSON	2.98	.10				.17			.02								1.65			1.05											
SAPELO ISLAND	3.17					.17			.02				.01		.03		1.51		.05	1.14						.18			.02	.04	
SAVANNAH WSO AP R	3.99	.15				T		.42				.16			.03		1.09		1.08	.08			.10		.79					.09	
SAVANNAH BEACH	-	-	-	-	-	-			.25			-	-	-	-	-	-	-	-	-	-	-	-			.48						.05
SUMMERVILLE 2 WNW	5.05	.06	.27			.02			.51						.36		2.23		.41	.69						.52						.08
WAYCROSS 4 NE	3.60		.27			.18									.04		.35	1.40	.04	1.10						.14						.08

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MARCH 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
• • •																															
NORTHWEST 01																															
ALLATOONA DAM 2	MAX		62	42		47	60	67			48	43	56	63	65		59		64	48	55	73	81			68	66	60	63	69		
	MIN		19	19		22	25	29			22	36	43	49	41		34		42	42	40	39	39			41	31	31	45		31	
CALHOUN EXP STATION	MAX	60	53	42	48	58	65	66	63	50	47	55	65	71	62	54	54	65	64	57	74	79	75	76	73	72	61	65	68	69	66	59	62.5
	MIN	32	24	21	23	23	28	46	37	25	35	42	48	54	38	35	43	43	45	44	35	40	57	45	63	39	31	35	53	61	40	32	39.3
CARTERSVILLE	MAX	61	59	42	48	60	66	65	61	48	48	55	64	66	64	55	55	65	65	54	71	79	79	76	76	68	64	65	67	67	65	60	62.5
	MIN	28	24	20	21	21	27	48	38	21	36	43	52	56	36	35	43	44	45	45	35	38	58	47	63	33	31	45	52	61	41	29	39.2
CEDARTOWN	MAX	67	50	43	48	61	68	68	60	53	51	57	74	72	66	55	55	63	62	59	74	80	78	80	77	71	64	70	70	74	71	62	64.6
	MIN	30	26	18	23	24	27	44	37	23	37	44	55	56	35	37	45	46	47	45	37	32	42	47	57	36	30	34	57	63	40	30	38.8
DALLAS 7 NE	MAX	60	64	38	42	47	59	63	65	63	50	46	58	67	67	39	59	48	64	50	57	72	78	75	79	68	66	60	66	68	77	50	60.2
	MIN	35	25	19	21	24	28	30	36	21	20	35	45	51	38	34	33	43	44	43	38	42	46	46	51	42	30	30	45	50	43	28	36.0
DALTON	MAX	61	51	34	40	48	58	66	65	47	50	44	54	65	62	45	51	49	54	59	56	74	78	74	75	71	65	57	66	68	66	52	58.2
	MIN	32	25	19	19	22	23	31	37	23	26	37	41	52	43	34	33	42	42	43	40	39	44	44	62	51	29	29	44	54	39	33	36.5
LA FAYETTE	MAX	63	56	36	43	50	59	61	65	40	45	45	54	59	59	49	57	47	63	64	59	77	80	75	77	74	66	57	68	68	70	50	59.2
	MIN	29	26	21	18	21	24	27	36	22	24	36	41	54	40	34	34	44	45	45	34	35	39	43	47	45	30	30	39	55	39	30	35.1
ROME	MAX	66	55	41	51	60	68	66	62	53	49	57	67	70	66	57	51	65	64	57	75	80	78	80	78	69	63	69	68	70	67	61	64.0
	MIN	24	21	16	18	19	22	42	32	18	30	37	47	50	31	30	39	42	40	39	31	33	50	40	52	33	26	30	47	55	36	26	34.1
ROME WSO AP	MAX	63	37	44	49	60	66	66	49	49	45	58	65	69	58	57	50	66	55	58	75	81	76	80	74	67	61	69	69	70	59	60	61.5
	MIN	30	26	21	21	23	26	45	31	25	35	44	53	55	37	35	45	42	45	47	35	38	51	47	54	40	31	35	55	57	36	31	38.6
• • •																															
NORTH CENTRAL 02																															
ALPHARETTA 5 SSW	MAX	60	64	43	41	47	58	65	66	49	49	49	57	64	67	50	60	47	62	46	55	71	78	74	77	69	65	62	64	67	74	50	59.7
	MIN	31	25	20	19	19	22	26	36	19	19	34	40	46	49	30	30	39	39	40	40	38	37	45	45	40	33	33	40	48	42	28	33.9
ATHENS WSO AP	MAX	66	41	45	45	58	66	70	53	49	45	56	65	67	65	62	50	60	52	60	74	80	76	78	71	68	62	66	73	75	72	61	62.3
	MIN	37	26	20	24	27	35	45	30	24	36	41	47	58	36	31	44	45	43	45	45	47	56	50	58	43	34	40	48	59	40	33	40.2
ATLANTA WSO AP	MAX	65	41	41	42	57	63	66	51	49	49	58	66	68	61	61	50	63	52	57	72	77	76	80	68	66	61	67	69	75	71	60	61.4
	MIN	34	25	20	23	26	32	42	29	24	36	46	51	56	35	32	44	43	44	42	42	43	58	54	50	43	34	40	48	59	38	30	39.5
BLAIRSVILLE EXP STA	MAX	55	48	27	33	47	55	64	67	40	47	44	55	65	63	46	60	48	64	45	47	67	74	66	73	65	60	61	60	64	66	44	55.5
	MIN	26	19	14	11	12	17	22	32	14	14	36	40	51	45	26	27	41	41	40	39	34	34	36	37	37	27	28	44	49	40	30	31.1
BLUE RIDGE	MAX	48	36	39	48	57	65	72	56	50	50	60	64	66	58	58	50	67	59	58	71	76	70	75	68	70	62	63	69	67	60	67	60.6
	MIN	29	20	14	12	17	25	32	31	17	32	43	56	53	37	30	44	42	44	45	37	34	57	37	55	42	30	45	52	57	40	35	36.9
COMMERCE 4 NNW	MAX	60	64	40	41	46	57	67	67	50	49	43	57	59	65	42	58	47	57	45	57	74	80	75	75	67	56	63	65	69	73		58.9
	MIN	33	19	18	22	29	32	36		20	34	37	43	46	39	31	42	42	41	42	42	47	43	45	44	40	37	40	41			33	36.4
DAHLONEGA	MAX	57	57	34	39	49	55	63	60	46	48	42	55	58	62	54	59	45	59	44	54	72	76	71	74	65	63	64	60	64	65	54	57.0
	MIN	32	23	18	19	20	22	29	36	20	20	32	41	48	49	29	29	37	36	40	41	41	41	44	44	44	32	33	38	49	45	34	34.4
GAINESVILLE	MAX	60	60	37	43	47	57	65	65	50	50	52	55	61	65	42	59	52	55	49	56	71	78	74	75	66	65	64	65	68	70	52	59.0
	MIN	34	25	20	19	25	30	38	35	20	25	35	46	50	42	30	35	42	42	39	42	40	48	45	49	44	32	38	44	51	44	32	36.8
HELEN 1 ESE	MAX	58	43	38	50	56	64	62	56	47	46	52	57	58	59	58	59	59	58	51	71	77	73	71	70	65	62	61	63	63	64	56	58.9
	MIN	30	22	17	20	19	23	34	34	17	32	35	46	53	35	28	41	37	40	42	41	36	47	40	56	42	31	32	39	54	44	34	35.5
JASPER 1 NNW	MAX	58	40	40	51	56	65	62	56	47	44	57	60	65	62	59	54	65	56	51	71	77	73	72	71	65	61	61	65	65	63	57	59.6
	MIN	35	21	15	20	23	30	45	33	19	33	39	50	55	33	28	42	41	42	42	38	45	52	45	55	50	30	37	50	56	38	20	37.1
U OF GA PLT SCIENCE FM	MAX	64	45	42	44	57	65	67	66	50	47	55	63	66	67	59	60	56	56	57	72	79	76	78	70	67	66	65	70	73	72	59	62.4
	MIN	30	25	17	22	25	31	43	36	22	34	38	45	55	37	30	42	42	40	40	42	46	56	48	56	35	34	38	46	54	45	29	38.2
WINDER 1 SSE	MAX	65	62	42	45	56	65	67	63	48	48	55	60	61	66		60	51	53	57	72	79	79	73	76	67	66	64	67	75	70	58	62.3
	MIN	30	25	15	19	24	30	32	36	21	33	36	45	54	36		29	42	41	40	41	43	55	48	56	36	29	36	46	54	45	28	36.8
• • •																															
NORTHEAST 03																															
CLAYTON 1 SSW	MAX	56	47	38	47	51	63	63	57	46	46	46	56	57	57	59	59	58	60	53	70	75	75	72	72	69	62	60	64	64	60	56	58.6
	MIN	28	22	12	14	18	19	33	32	19	31	32	43	49	35	29	40	32	39	41	37	37	46	38	58	44	30	31	35	48	47	26	33.7
CORNELIA	MAX	59	47	40	48	55	64	62	55	45	43	53	59	59	57	56	52	56	54	55	74	79	76	73	73	65	62	61	65	65	65	56	59.1
	MIN	28	21	13	15	21	26	41	33	13	31	37	44	45	31	25	38	33	38	38	40	39	53	41	51	38	28	40	47	54	46	28	34.7
ELBERTON 2 N	MAX	65	62	46	48	58	67	71	65	51	49	53	61	62	66	63	58	63	60	61	75	82	80	79	79	69	68	65	72	77	76	60	64.9
	MIN	28	25	15	15	22	24	34	35	17	34	38	44	52	40	28	42	43	41	41	39	40	52	41	57	35	31	32	43	53	51	29	36.2
HARTWELL	MAX	64	42	48	47	58	67	70	60	58	50	60	57	60	64	55	54	60	60	62	76	82	80	80	80	70	60	64	70	72	70	72	63.6
	MIN	36	25	18	19	25	32	30	34	22	36	37	44	52	40	38	30	45	40	41	44	50	55	48	46	44	33	42	45	55	52	32	38.4
TOCCOA	MAX	60	52	43	48	58	68	68	57	48	47	49	58	63	60	57	56	59	56	59	75	80	75	75	71	68	63	61	69	66	68	58	61.1
	MIN	39	25	19	23	26	33	37	40	22	36	37	43	52	39	31	41	40	39	40	43	48	53	45	63	47	32	38	48	56	42	38	39.2
WASHINGTON	MAX	66	66	44	46	44	59	60	64	55	49	49	54	70	67	64	62	48	63	48	58	78	81	76	81	74	69	64	65	74	76	65	62.5
	MIN	35	28	21	20	19	25	36	32	22	21	36	45	47	59	31	44	44	44	43	43	42	43	51	51	42	32	34	35	47	56	30	37.4
• • •																															
WEST CENTRAL 04																															
CARROLLTON	MAX														71	61	58	66	63	57	73	77	77	81	79	70	70	70	71	74	73	62	
	MIN														30	30	40	40	42	41	34	30	28	45	45	38	30	23	45	59	35	28	
COLUMBUS WSO AP	MAX	71	50	48	42	60	68	72	58	55	68	76	81	78	67	66	55	68	58	67	77	78	80	83	74	72	69	73	73	80	72	65	67.9
	MIN	39	32	27	32	30	32	45	38	29	39	58	55	63	36	33	49	49	52	48	40	42	60	57	59	43	40	45	54	60	43	37	44.1
EXPERIMENT	MAX	66	66	44	44	42	58	65	68	53	51	61	70	75	70	43	63	60	64	60	68	73	79	79	81	71	68	63	70	71	77	54	63.8
	MIN	35	28	19	24	27	28	40	37	23	39	38	48	60	43	31	41	45	47	45	41	41	47	56	64	41	34	33	43	49	46	33	39.5
GREENVILLE 2 NNW	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MARCH 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA GRANGE	MAX	71	67	45	45	59	66	70	71		53	68	71	75				67	66	61	74	75	80	82	82	71	68	74	74	78	78	65	68.7
	MIN	32	27	21	24	25	37	50	38	23	43	48	47	65	38	30	32	45	44	45	36	35		56	67	38	35	37	50	58	45	31	40.1
MARSHALLVILLE	MAX	69	68	49	48	59	67	74	73	57		76	79	78	72	63	64	65	64	61	76	79	78	82	80	73	72	71	73	81	78		70.0
	MIN	40	40	23	27	27	32	48	38	26	37	51	57	65	41	31	44	47	46	43	41	44	56	59	60	44	38	43	62	60	53		44.1
NEWNAN	MAX	68	63	44	45	60	67	68	66	51	50	65	74	72	68	63	60	68	62	60	74	80	80	82	79	75	72	70	73	78	74	64	66.9
	MIN	33	26	17	24	25	32	45	36	23	36	44	52	55	34	30	43	41	45	43	36	44	56	54	56	41	33	40	50	59	43	31	39.6
SUNNYSIDE	MAX	66		45	41	58	66	69	68	61	48	68	71	69	62	63	59	67	62	58	71	79	79	81	70	68	63	68	70	76	73	62	65.4
	MIN	36	27	18	24	29	35	50	38	22	38	40	55	52	37	30	45	43	47	46	41	45	45	54	59	43	34	40	50	49	46	33	40.4
TALBOTTON 1 NE	MAX	70	67	47	45	61	69	73	68	56	54	72	80	70	72	65	64	66	66	62	78	82	81	84	73	73	70	71	76	81	81	68	69.2
	MIN	37	38	24	25	24	26	47	47	24	35	51	59	62	37	30	45	46	49	47	36	39	58	56	59	44	36	43	57	61	49	32	42.7
THOMASTON 2 S	MAX	68	66	50	48	63	69	72	70	52	53	72	78	70	68	64	67	69	64	60	76	81	78	82	80	73	69	74	75	79	77	66	68.8
	MIN	39	34	23	28	25	28	49	49	26	33	49	56	62	34	30	40	40	48	47	41	39	43	51	59	38	36	39	52	53	46	36	41.1
WEST POINT	MAX	69	68	50	50	42	60	70	70	56	55	60	72	69	75	47	66	62	65	70	70	72	79	65	80	70	70	69	72	70	76	68	65.7
	MIN	29	31	25	25	30	30	30	39	28	30	42	42	60	40	40	33	48	50	45	40	40	40	55	60	40	39	39	42	45	46	38	39.4
• • •																																	
CENTRAL 05																																	
AILEY	MAX	69	53	49	46	60	68	77	72	54		78	83	83	76	66		65	58	61	76	81	75	84	85	74	66	73		81		67	69.6
	MIN	43	34	27	28	35	33	44	41	28	39				40	34	43	50	48	49	46	45	56	64	62	49	42	43	56		54	40	43.4
COVINGTON	MAX	68	45	43	46	61	68	69	65	53	51	67	71	77	67	64	59	60	54	57	73	82	78	81	71	68	64	71	73	77	73	63	65.1
	MIN	33	27	19	22	26	28	43	38	22	36	43	49	58	38	32	44	44	44	41	42	42	57	49	58	36	34	39	48	57	55	40	40.1
DUBLIN 3 S	MAX	71	68	50	49	48	61	68	77	60	58	69	78	80	80	64	68	58	67	61	63	77	82	78	84	82	75	68	70	80	83	72	69.3
	MIN	39	30	23	23	25	28	31	39	25	27	37	55	60	59	32	33	46	48	46	44	41	42	55	62	45	40	40	41	54	66	35	41.0
EASTMAN 1 W	MAX	71	69	50	49	44	61	67	75	58	54	76	77	80	80	62	67	67	64	66	61	75	76	80	83	83	75	66	73	78	81	60	68.6
	MIN	43	33	20	27	31	30	35	40	28	38	40	57	57	62	34	40	44	49	47	44	44	50	49	65	49	41	42	46	55	59	39	43.2
FORSYTH 1 S	MAX	68	65	46	45	65	66	72	68	53	51	70	68	79	70	64	62	67	69	60	75	80	80	83	82	70	69	70	73	81	84		68.5
	MIN	40	29	20	26	25	28	47	39	24	38	47	56	56	40	30	45	42	40	42	45	41	57	57	60	39	36	38	51	55			41.1
HAWKINSVILLE	MAX	73	70	55	53	43	63	67	76			76	77	80	79	65	68	57	64	59					81	81	76	71	74	78			69.0
	MIN	40	31	25	25	30	30	30	40	28	29	39	55	56	56	33	47	49	49	46					65	45	39	39		56			41.0
IRWINTON 4 WNW	MAX	70	66	49	40	60	69	70	68	55	61	74	80	81	69	62	58	70	60	61	72	82	84	87	85	72	69	73	78	81	78	69	69.5
	MIN	46	38	25	21	34	38	42	38	29	42	52	53	65	45	34	43	48	51	36	46	44	47	55	60	44	40	40	46	52	58	43	43.7
MACON WSO AP	MAX	69	51	50	44	61	67	75	59	53	60	72	82	73	70	66	54	65	57	61	77	80	81	84	75	72	67	72	75	80	72	68	67.5
	MIN	39	32	25	29	29	32	45	37	28	40	51	57	62	37	35	49	50	49	49	42	43	56	59	57	45	42	42	54	59	44	37	43.7
MILLEDGEVILLE	MAX	70	69	48	48	43	61	68	74	57	53		70	81	70	62	67	52	64	52	61	77	82	80	84	75	73	65	69	76	78	71	66.7
	MIN	36	30	23	22	22	26	26	39	26	25	39	50	59	60	30	31	46	46	46	45	40	40	49	51	42	39	37	37	54	59	34	39.0
MONTICELLO	MAX	68	65	50	47	44	61	68	71	56	55		70	85	71	65	62	54	63	51	55	74	81	79	78	70	68	67	65	73	72	66	65.1
	MIN	37	32	24	25	28	32	40	37	26	27	42	50	59	58	31	32	37	45	48	41	43	55	60	61	48	38	39	44	52	60	35	41.5
SANDERSVILLE	MAX	67	65	47	46	59	65	74	66	54	52	74	79	80	67	62	61	63	61	60	76	80	78	82	80	72	69	68	75	78	77	65	67.8
	MIN	36	29	22	21	25	31	46	39	26	38	46	55	66	47	34	46	47	46	48	44	44	58	50	61	44	40	38	54	60	59	36	43.1
SILOAM	MAX	67	62	45	44	60	67	73	70	52	50	62	77	73	68	65	59	65	63	59	74	81	77	80	79	70	68	68	72	76	73	63	66.5
	MIN	33	26	17	21	27	33	45	37	23	37	42	53	60	40	30	44	45	44	46	42	46	58	52	58	43	35	36	46	58	51	40	40.9
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	67	67	45	47	45	60	67	75	57	51	50	62	77	74	63	64	51	66	55	60	76	81	76	82	78	71	63	68	75	77	70	65.2
	MIN	36	28	22	19	22	30	34	38	25	30	42	48	55	60	30	34	45	45	47	44	46	48	48	50	44	37	33	41	52	60	31	39.5
AUGUSTA WSO AP	MAX	68	46	48	43	58	68	75	58	51	48	69	73	83	68	65	51	66	53	60	76	80	76	82	78	71	63	67	75	78	71	63	65.5
	MIN	39	28	20	20	27	29	38	36	25	38	48	51	61	38	31	47	47	45	49	44	41	50	46	58	46	36	35	53	54	46	34	40.6
BROOKLET 1 W	MAX	72	70	47	47	58	66	76	74	57	78	78	83	84	79	64	64	63	64	64	74	80	78	82	84	72	72	70	75	80	77	66	70.9
	MIN	38	33	24	27	34	32	41	41	29	38	58	60	63	57	34	47	47	46	49	46	46	53	62	61	51	42	42	45	56	57	40	45.1
LOUISVILLE 3 S	MAX	68	65	47	47	59	66	76	74	57	63		80	83	73	64	64	75	65	63	76	81	80	82	83	80	72	70	77	80		80	70.7
	MIN	42	31	24	25	29	31	44	41	27	39		55	67	51	34	48	47	46	47	46	47	57	57	60	39	39	43	54	62		36	43.7
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX						65	76			64	74	76					64	63	63	72	79				72	72	70	77			78	
	MIN						38	42			28	47	55	65	54	35			47	44	45	44			57	47	41	40	52			36	
MILLEN 4 N	MAX	69	72			60	67	79	75	56	60	80	82	85	75	67	64	64	66	61	78	76	81	85	82	74	72	71	79	81	82	71	72.9
	MIN	36	40	18	18	26	27	36	40	23	36	48	58	65	56	34	46	50	46	49	46	49	54[4]	50	62	42	35	35	52	56	56	34	42.7
NEWINGTON 2 NE	MAX	72	65	54	45	59	69	78	62	55	63	79	81	85	78	69	63	70	61	61	77	82	75	84	82	75	70	72	76	79	81	71	70.7
	MIN	47	35	25	26	35	35	48	41	34	44	56	61	66	59	35	52	51	45	49	47	48	56	63	60				55	58	60	36	47.4
SWAINSBORO	MAX	71	58	45	48	59	69	78	78	59	71	73	84	83	80	69	65	72	61	61	80	81	81	85	83	84	64	72	80	81	71	71	71.5
	MIN	38	32	24	25	29	33	40	41	27	34	42	52	66		35	45	49	45	45	42	44	44	61	56	46	37	40	50	59	60	36	42.6
WARRENTON	MAX	67	69	45	45	43	62	70	75	57	55	52	69	78	72	67	67	51	68	54	60	77	83	80	83	76	72	68	72	78	78	67	66.5
	MIN	38	27	23	23	24	32	32	29	25	26	39	49	58	66	31	32	45	45	46	44	46	47	51	52	45	40	40	41	54	61	36	40.2
WAYNESBORO 2 NE	MAX	70	71	48	48	45	59	69	78		51	59	76	78	74	72	65	53	64	59	62	76	81	74	83	82	72	63	63	78	82	72	67.6
	MIN	35	32	28	23	23	31	31	33	28	30	41	49	61	67	37	37	47	48	48	48	42	34	52	52	48	46	40	40	39	59	42	41.0
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	72	71	56	48	45	58	65	77	59	60	79	78	81	78	57	67	63	64	58	67	75	78	76	82	81	74	70	75	79	78	81	69.4
	MIN	42	40	30	31	32	33	33	35	31	33	41	57	63	56	36	36	42	53	50	42	43	46	51	53	53	48	43	44	53	56	45	43.6
AMERICUS 4 ENE	MAX	68	65	46	44	56	64	72	68	55	73	77	81	77	71	64	61	65	61	65	75	76	75	82	78	72	69	71	72	80	77	63	68.5
	MIN	41	32	25	30	30	36	49	38	27	40	61	59	66	46	33	41	48	50	49	43	44	52	64	60	46	40	45	54	60	54	37	45.2
BAINBRIDGE	MAX	76	70	55	50	60	70	80	74	62	81	85	86	80	77	67	68	66	65	70	74	83	80	87	84	76	73	80	79	86	80	60	73.7
	MIN	40	40	31	32	34	32	43	44	32	42	63	62	67	48	33	51	50	51	52	42	42	57	67	66	50	43	47	56	59	55	45	47.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	73	72	55	49	44	60	70	74	61	56	77	82	84	79	54	67	63	68	56	70	76	79	79	84	81	76	73	78	79	82		70.0
	MIN	43	37	29	30	32	32	35	43	31	31	45	61	61	52	35	35	51	53	50	43	43	45	58	67	46	42	42	47	55	59	42	44.4
CAMILLA	MAX	73	68	51	46	57	68	78	71	65	81	85	85	79	72	66	65	65	61	68	75	83	78	87	85	76	72	79	80	86	75	68	72.5
	MIN	40	38	30	32	33	33	43	43	32	41	62	59	64	49	34	50	50	60	50	43	44	55	66	64	50	43	48	66	60	61	45	47.0
COLQUITT 2 E	MAX	70	73	56	50	44	59	69	78	62	58	78	83	85	80	57	66	65	65	57	71	76	80	81	83	77	77	77	77	79	83	80	70.8
	MIN	45	39	30	32	33	34	38	43	32	43	43	61	64	47	35	50	50	50	50	43	45	51	53	49	46	45	49	52	59	57	44	45.5
CUTHBERT	MAX	71	71	49	49	69	69	73	72	59	76	77	83	83	83	66	73	69	67	68	76	79	78	83	83	74	73	75	76	82	81	64	72.6
	MIN	40	33	27	33	29	32	41	38	27	41	62	59	65	41	32	47	49	48	49	42	43	58	65	58	45	40	44	53	57	47	35	44.5
FORT GAINES	MAX	72	72	52	50	59	69	75	69	56	76	80	84	84	78	67	68	70	65	68	75	79	78	82	77	76	73	77	77	82	79	64	72.0
	MIN	43	37	28	35	30	35	48	42	28	43	63	62	67	42	34	50	50	50	50	45	45	57	66	61	51	41	48	56	60	48	37	46.8
LUMPKIN 2 SE	MAX	70	68	58	49	61	68	65	64	69	78	75	77	78	71			69	63	68	77	79	78	80	74	73	71	74	75			71	70.5
	MIN	31	33	28	25	31	28	39	40	31	33		56	62	39				49	44				61	58							
MORGAN 1 W	MAX																		68	67	80	78	79	83	80	75	75	80	75	82	79		
	MIN																		48	55	45	60	62	68	60	60	45	55	50	53	45		
PLAINS SW GA EXP STA	MAX	70	69	49	48	42	58	67	74	57	52	75	78	82	74	47	64	55	66	56	64	75	77	76	82	74	70	67	72				65.7
	MIN	40	32	26	27	29	29	35	39	26	29	42	59	61	46	33	34	47	49	51	44	44	47	54	66	46	40	41	45				41.5
THOMASVILLE 4 SE	MAX	74	74			60	70	74	74	68		78	83	80	80	70	71	66	65	68	78	79	78	80	83	83	78	80	80	82	83		75.5
	MIN	44	42	31	30	35	36	49	38	32	36	49	52	65	54	35	50	53	52	52	48						45	49	56	65	60	47	46.3
• • •																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	71	71	58	45	44	58	65	76	68	53	68	79	80	80	70	66	60	66	64	63	72	78	77	80	82	71	64	74	76	82	72	68.8
	MIN	42	36	28	28	28	35	40	41	30	36	40	60	60	60	35	40	48	52	48	46	47	50	62	69	56	45	44	45	58	56	43	45.4
CORDELE	MAX	71	70	50	43	59	66	76	74		76	81	82	81	79	67	68	66	66	64													
	MIN	39	34	26	29	29	30	44	41	28	32	61	53	65	45	33	45	47	46	47	39	41	51	61	59	57	41	41	52	60	52	37	44.0
DOUGLAS 2 ESE	MAX	70	71	58	59	48	60	71	78	59	56	79	83	86	84	69	68	64	63	63	64	75	83	75	85	84	74	70	75	79	84	79	71.5
	MIN	38	38	27	27	34	32	32	39	33	33	39	60	60	64	35	35	49	49	48	45	42	42	56	59	57	42	42	44	58	59	45	44.0
FITZGERALD	MAX	71	70	50	47	60	68	76	75	59	77	80	82	82	80	66	67	62	61	63	74	82	79	83	83	74	73	74	76	83	82	62	71.6
	MIN	46	36	27	33	34	39	46	42	30	39	63	59	66	51	35	47	49	48	49	47	49	56	66	55	53	45	44	55	61	54	43	47.3
HOMERVILLE 3 WSW	MAX	72	63	53	48	59	71	77	75	60	79	82	85	84	81	68	66	65	64	65	76	82	80	85	85	79	75	77	77	83	82	70	73.2
	MIN	45	40	29	29	35	33	39	46	32	40	59	57	63	62	32	50	53	54	53	43	44	51	63	60	59	43	44	57	57	68	49	48.0
LUMBER CITY	MAX																																
	MIN																																
MOULTRIE 2 ESE	MAX	70	67	56	45	57	75	79	73	60	80	82	81	81	76	65	65	67	63	68	74	78	76	81	84	78	76	79	80	85	83	64	72.5
	MIN	43	37	27	32	31	34	44	42	30	37	62	57	63	50	33	47	50	49	51	45	47	53	65	64	55	44	43	52	59	52	44	46.5
NASHVILLE 5 SSE	MAX	79	77	54	48	58	69	78	70	60	78	81	77	83	85	69	75	66	65	66	75	80	80	83	84	83	78	78	78	84	82	64	73.8
	MIN	48	40	27	28	33	32	32	43	30	38			59	54	33	54	48	50	51	43	44	55		56		45	43	54	60	62	46	44.7
OUITMAN 2 NW	MAX			65	48	49	54	62		67		80	79	80	81	78						80	79	79	78	76	80	79	80	81	80	79	73.4
	MIN																																
TIFTON EXP STATION	MAX	72	71	50	46	45	58	67	76	58	55	76	79	80	80		66	64	62	60	64	73	77	74	82	80	73	67	74	76	81	75	68.7
	MIN	43	39	29	29	34	35	40	42	30	32	40	61	61	63	35	34	49	49	50	46	46	48	59	65		43	44	47	56	61	44	45.1
VALDOSTA 3 E	MAX	73	72	55	49	57	69	77	74	61	77	79	83	81	81	67	65	68	68	68	74	80	80	83	83	79	76	78	79	82	82	65	73.1
	MIN	46	42	30	30	36	34	41	42	34	41	62	60	65	59	32	50	53	51	53	44	44	53	67	62	59	42	46	55	61	58	49	48.4
• • •																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	70	65	51	47	59	70	77	71	54	78	81	85	84	73	67	65	66	61	62	76	81	73	83	83	74	68	72	77	82	79	62	70.8
	MIN	45	39	28	33	35	32	41	44	31	42	70	61	66	54	35	50	52	50	55	44	45	54	63	63	57	43	46	57	59	55	46	48.2
BRUNSWICK	MAX	74	65	55	55	55	72	78	77	62	82	81	80	80	79	74	64	66	66	66	76	80	77	85	87	88	76	68	75	79	84	84	73.9
	MIN	48	42	28	28	35	38	47	49	36	41	57		64	66	36	44	53	56	55	48	48	54	63	64	53	48	52	57	58	59	51	49.3
BRUNSWICK FAA AP	MAX	66	57	50	48	54	67	77	68	51	71	77	74	75	75	59	64	64	64	65	75	77	75	80	87	76	65	66	72	75	83	61	68.3
	MIN	51	39	30	34	40	37	47	48	38	43	58	63	64	47	38	57	55	58	57	51	53	57	63	65	61	48	57	59	64	58	52	51.4
FLEMING	MAX	72	66	49	50	59	69	77	76	61	79	80	85	85	77	65	62	68	66	64	76	81	77	83	85	83	74	68	75	86	80	74	72.6
	MIN	45	38	27	25	36	30	39	43	32	37	59	60	63	64	31	43	50	50	52	47	44	52	63	59	57	38	40	55	49	66	46	46.5
FOLKSTON 9 SW	MAX	74	70	53	50	58	72	78	75	57	74	85	87	87	86	74	71	65	68	67	77	85	84	87	87	85	80	77	82	85	82	68	75.2
	MIN	48	43	29	29	38	33	43	49	34	40	50	60	61	68	35	50	54	52	53	44	48	52	66	71	61	48	44	51	59	53	52	49.0
FORT STEWART	MAX	72	69	52	50	62	71	79	77	61	80	81	86	86	83	66	64	68	68	65	78	82	78	86	85	83	76	69	76	83	81	71	73.8
	MIN	46	38	27	28	36	34	43	45	32	39	61	59	62	62	32	47	50	49	52	49	47	53	64	62	58	42	46	52	57	66	46	47.9
GLENNVILLE	MAX	73	69	50	50	60	69	80	74	61	78	82	86	86	82	71	64	69	68	63	76	80	79	84	81	75	71	78	84	81	80	64	73.2
	MIN	45	36	26	29	26	32	45	44	31	40	63	64	65	58	35	49	50	48	47	47	45	53	62	62	51	41	45	60	67	54	45	47.3
JESUP 8 S	MAX	73	71	50	50	59	69	77	78	59	81	83	89	88	85	69	62	67	68	64	75	83	83	85	86	84	76	70	77	85	84	70	74.2
	MIN	41	38	26	27	36	30	38	44	32	38	59	59	63	67	32	48	51	50	55	47	45	51	59	59	58	42	42	57	56	64	47	47.1
NAHUNTA	MAX	71	72	53	50	60	72	77	76	62	79	82	86	85	82	66	64	65	64	67	70	81	78	84	85	86	75	72	77	83	82	82	73.8
	MIN	48	41	27	29	38	31	40	47	31	41	56	58	64	64	34	48	48	50	49	50	45	51	60	61	60	47	45	58	60	59	49	48.0
SAPELO ISLAND	MAX	69	64	51	52	54	66	77	75	70	73	74	74	74	75	64	66	63	60	66	71	77	76	77	85	76	76	73	71	74	82	77	70.4
	MIN	43	41	27	33	35	36	44	42	35	44	54	54	60	52	35	44	50	53	55	47	51	56	59	59	58	49	46	56	60	65	49	48.1
SAVANNAH USDA PL GRDN	MAX																																
	MIN																																
SAVANNAH WSO AP	MAX	72	54	49	49	59	69	78	62	51	81	81	81	82	78	64	63	70	64	65	77	82	75	84	85	75	68	69	75	79	81	67	70.6
	MIN	47	36	28	28	37	35	48	46	35	43	59	61	66	44	37	50	51	49	56	47	48	56	63	64	55	46	48	55	58	56	46	48.3
SAVANNAH BEACH	MAX														76	70										75	70	63	75	78	77	69	
	MIN								49					60	63	40											58	49	52	57	59	58	43	
SURRENCY 2 WNW	MAX	73	70	52	50	62	71	77	78	68	79	80	85	85	82	68	66	69	69	64	77	81	81	84	85	83	75	76	77	84	84	84	74.8
	MIN	40	34	25	25	34	29			29	38					31	46	47	46	47	41	40	51	62	71	51	37			58		43	42.0
WAYCROSS 4 NE	MAX	75	72	55	51	50	61	72	79	62	59	80	85	88	87	75	70	68	67	65	65	78	84	76	85	88	78	71	75	81	85	83	73.2
	MIN	40	40	28	28	33	30	30	39	30	30	38	60	60	63	37	37	50	50	50	45	40	40	52	60	59	45	45	46	53	58	45	43.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
MARCH 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	49	49	48	46	47	47	51	51	52	49	46	49	53	56	55	51	49	56	53	52	53	59	57	61	81	57	56	57	58	59	57	53.0
		MIN	48	47	44	41	42	43	45	49	46	44	46	46	49	53	48	48	49	49	51	51	50	52	56	56	56	54	51	52	55	57	54	49.4
EXPERIMENT																																		
	2	MAX	63	67	59	60	51	67	69	64	63	64	54	64	67	66	56	69	55	72	64	67	72	75	72	76	67	69	75	77	73	73	67	65.7
		MIN	46	40	37	36	38	39	43	47	39	46	46	52	63	56	42	46	51	53	51	47	47	50	64	65	52	47	47	50	57	60	47	48.5
	4	MAX	60	62	56	57	49	62	64	61	58	58	50	59	63	65	58	63	52	65	54	55	66	71	67	72	64	65	70	72	68	69	65	61.9
		MIN	47	43	40	41	41	42	46	48	42	48	48	50	58	58	45	47	52	52	51	48	48	52	60	64	53	48	48	52	57	61	49	49.7
	8	MAX	57	58	53	52	48	56	58	58	56	55	50	55	60	61	62	58	53	60	56	54	60	64	64	66	63	62	63	64	64	65	62	58.6
		MIN	51	47	47	43	45	44	48	51	46	48	50	49	55	60	48	48	53	53	54	52	54	54	59	62	58	55	53	55	58	60	55	52.1
HAWKINSVILLE																																		
	4	MAX	66	69	61	60	52	65	67	66	67	65	65	69	71	70	69	68	59	66	62	-	-	-	-	75	70	71	70	74	73	-	-	66.8
		MIN	53	49	45	45	45	45	48	51	46	50	51	58	60	63	53	55	56	55	55	-	-	-	-	65	59	55	55	56	61	-	-	53.4
HOMERVILLE 3 WSW																																		
	4	MAX	67	70	68	64	55	65	70	73	72	68	72	73	77	77	72	70	62	68	62	65	74	73	68	75	72	77	76	75	73	75	73	70.4
		MIN	56	57	52	51	51	52	51	54	52	52	54	63	63	66	57	57	60	61	61	57	58	59	62	61	67	61	60	60	64	65	63	58.3
MIDVILLE EXP. STATION																																		
	4	MAX	-	-	-	-	-	62	63	-	-	65	61	64	69	-	-	-	60	60	57	58	68	-	-	68	70	66	69	70	-	-	70	-
		MIN	-	-	-	-	-	59	52	-	-	59	55	60	64	-	-	-	58	57	52	51	55	-	-	65	59	54	55	61	-	-	55	-
PLAINS SW GA EXP STA																																		
	4	MAX	61	63	55	54	46	59	64	63	60	58	60	67	69	67	63	65	55	69	57	60	70	71	69	76	68	67	71	73	74	74	-	64.3
		MIN	52	49	42	41	44	44	47	52	45	43	49	60	61	63	47	46	54	54	54	50	50	52	60	64	57	52	52	54	60	64	-	52.1
TIFTON EXP STATION																																		
	2	MAX	68	72	64	63	52	66	71	71	68	66	73	77	75	76	71	72	74	70	57	64	74	75	69	79	73	73	76	75	75	77	72	70.6
		MIN	52	49	42	42	44	43	46	52	44	44	49	62	62	65	52	50	51	56	54	51	51	54	59	64	59	51	52	52	58	62	54	52.5
	4	MAX	65	68	63	60	54	63	68	68	66	63	69	73	73	75	70	70	72	68	62	64	71	73	70	77	73	71	74	73	73	75	73	68.9
		MIN	59	56	50	50	50	50	53	57	51	51	55	65	66	69	59	60	59	60	59	57	57	60	63	67	64	58	58	59	63	65	60	58.4
	8	MAX	62	64	60	56	53	58	63	64	63	59	64	68	69	71	68	67	68	65	61	62	67	69	67	73	70	70	70	69	70	72	71	65.6
		MIN	57	56	49	50	48	47	52	56	51	52	54	62	64	67	58	58	59	59	56	56	56	59	61	65	64	58	58	59	61	65	60	57.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
MARCH 1975

STATION		DAY OF MONTH																												TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	27	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																
CALHOUN EXP STATION	EVAP	.09	.14	.02	.16	.09	.12	.14	.21	.14	.01	.02	.10	-	-	-	.14	.07	-	-	.14	.20	.22	.09	-	.40	.23	.20	.20	.13	-	.11	4.358
	WIND	41	78	75	33	21	30	66	128	83	68	15	72	46	105	84	70	24	134	106	35	44	87	34	95	83	78	62	114	73	86	34	2104
	MAX	61	52	49	55	63	65	67	62	57	50	49	64	68	67	55	57	72	72	58	74	77	76	74	73	76	66	70	69	69	67	62	64.4
	MIN	42	37	31	36	38	40	51	40	35	39	43	48	57	41	45	44	46	48	45	45	51	58	55	61	47	39	45	51	62	49	40	45.5
NORTH CENTRAL 02																																
U OF GA PLT SCIENCE FM	EVAP	.23	.12	.17	.08	.09	.19	.04	.23	.20	.07	.02	.02	-	-	.06	.24	.01	-	-	.24	.31	.18	.18	-	.40	.28	.27	.13	.08	.44	.13	5.268
	WIND	135	195	139	70	28	52	81	183	118	84	38	88	73	194	118	118	61	156	157	148	86	129	66	95	131	117	102	95	73	214	67	3411
	MAX	62	50	45	45	62	67	64	62	58	54	53	68	64	65	59	62	58	58	55	71	76	73	76	71	64	70	71	72	72	71	64	63.3
	MIN	39	33	32	32	36	39	48	39	33	37	42	48	57	44	34	45	45	45	44	43	49	56	54	61	46	46	42	48	59	52	39	44.1
WEST CENTRAL 04																																
EXPERIMENT	EVAP	.11	.18	▪	▪	.28	.16	.13	.29	.21	.14	.00	.05	.10	-	.14	-	-	-	-	.14	.19	.31	.13	.17	-	.41	.16	.23	.09	.25	.13	4.968
	WIND	65	180	40	55	20	35	75	165	98	62	40	75	95	145	115	110	20	80	110	90	45	165	75	95	75	118	57	105	105	190	45	2750
	MAX	61	62	-	-	50	61	64	64	60	55	46	60	66	67	52	63	49	60	48	56	71	74	72	77	66	66	69	70	69	73	62	62.5
	MIN	42	32	-	-	32	39	39	41	34	40	39	46	56	52	33	34	47	48	46	42	43	50	59	64	47	39	39	45	52	56	38	43.9
CENTRAL 05																																
AILEY	EVAP	-	.24	.08	.08	.06	.14	.09	.23	.12	.13	.08	.11	.18	.26	▪	.13	.06	-	.09	.13	.22	.07	.07	.25	.27	.14	.16	▪	▪	.40	.18	4.248
	WIND	29	66	31	4	9	15	29	59	29	42	21	40	42	93	▪	39	16	23	62	27	13	15	29	56	31	17	21	▪	▪	124	13	995
SOUTH CENTRAL 08																																
TIFTON EXP STATION	EVAP	.11	.30	.13	.17	.06	.09	.12	.18	.20	.17	.15	.11	.17	.17	.19	.17	.08	.11	.04	.11	.16	.23	.03	.19	.21	.28	.20	.20	.15	.14	.09	4.71
	WIND	59	115	128	56	37	31	37	125	118	84	143	66	141	208	116	89	68	87	115	77	35	73	72	104	103	70	62	108	72	117	89	2805
	MAX	68	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	47	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHEAST 09																																
SAVANNAH WSO AP	EVAP	.21	.21	.15	.08	.13	.13	.24	.27	.23	.18	.13	.20	.24	.23	.21	.09	.11	.02	.08	.18	.27	.14	.16	.19	-	.27	.21	.18	.12	.17	.21	5.418
	WIND	74	135	62	24	53	23	75	121	111	98	65	98	134	144	79	97	66	106	164	73	40	105	75	108	91	53	89	107	77	154	75	2776
	MAX	67	62	60	53	63	68	71	68	58	75	79	79	80	80	76	61	70	57	62	75	79	74	83	78	73	67	71	73	77	73	72	70.5
	MIN	44	35	31	32	37	37	45	46	35	42	56	59	61	62	36	48	49	49	53	44	48	52	60	60	57	43	45	52	52	62	45	47.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
MARCH 1975

STATION			DAY OF MONTH																											
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST	01																															
CARTERSVILLE		SNOWFALL										T																			
		SN ON GND																													
DALLAS 7 NE		SNOWFALL										.S																			
		SN ON GND																													
ROME WSO AP		SNOWFALL										T																			
		SN ON GND																													
		WTR EQUIV										T																			
NORTH CENTRAL	02																															
ATHENS WSO AP		SNOWFALL									T																				
		SN ON GND																													
		WTR EQUIV																													
ATLANTA WSO AP		SNOWFALL									T																				
		SN ON GND																													
		WTR EQUIV																													
BLAIRSVILLE EXP STA		SNOWFALL		-	-														T	T											
		SN ON GND		-	-	-						1.0																			
BLUE RIDGE		SNOWFALL																													
		SN ON GND										1.2																			
COMMERCE 4 NNW		SNOWFALL																													
		SN ON GND										T																			
HELEN 1 ESE		SNOWFALL		T																											
		SN ON GND										T																			
NORTHEAST	03																															
CLAYTON 1 SSW		SNOWFALL																													
		SN ON GND										2.8				T															
												2																			
EAST CENTRAL	06																															
AUGUSTA WSO AP		SNOWFALL																													
		SN ON GND									T																				
		WTR EQUIV																													
SOUTHWEST	07																															
BAINBRIDGE		SNOWFALL					T																								
		SN ON GND																													
CUTHBERT		SNOWFALL					T																								
		SN ON GND																													
THOMASVILLE 4 SE		SNOWFALL				T																									
		SN ON GND																													
SOUTH CENTRAL	08																															
FITZGERALD		SNOWFALL					T																								
		SN ON GND																													
MOULTRIE 2 ESE		SNOWFALL					T																								
		SN ON GND																													
SOUTHEAST	09																															
FOLKSTON 9 SW		SNOWFALL		T	T																										
		SN ON GND																													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MR5. MARY E. CAMP8ELL
AOAIR5VILLE	0041	01	8ARTOW	12	34 22	84 56	710		7A		C	JACK W 81RO
AOEL 2 5	0053	08	COOKE	16	31 07	83 25	240		5P			COOKE CO. FORE5TRY UNIT
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOO E. 80Y0
ALAPAHA EXP 5TATION	0131	08	8ERRIEN	16	31 21	83 13	290	5P	5P		H	CLO5EO 1/1/75
AL8ANY 3 5E	0140	07	OOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE 8RANTLEY
ALLATOONA OAM 2	0181	01	8ARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORP5 OF ENGINEER5
ALMA FAA AP	0211	09	8ACON	13	31 32	82 31	198	7P	7P		H	FEO. AVIATION AGENCY
ALPHARETTA 5 55W	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	5COTT C. CHAM8LEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEOOY R. WALKER, 5R.
AMERICU5 4 ENE	0253	07	5UMTER	6	32 06	84 10	476	5P	7A		H	8LANCHE 5. RHYNE
AMERICU5 EXP 5TA NR5Y	0258	07	5UMTER	6	32 06	84 16	450				C	U.OF GA.EXP.5TA. NR5Y.
APPLING 1 NW	0311	06	COLUM8IA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKER5LEY
A5H8URN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	81LLY J. WILLIAM5
ATHEN5 W50 AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER 5ERVICE
ATKIN50N	0441	09	8RANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA 80LTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA W50 AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER 5ERVICE
AUGU5TA W50 AP R	0495	06	RICHMONO	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER 5ERVICE
8AIN8R1OGE	0581	07	OECATUR	6	30 55	84 34	120	7P	7A		C H	MR5. MARY E. H. MULLEN
8ALL GROUNO	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MR5. E5TELLE GROGAN
8EAVEROALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MIL8URN WHEAT
8ELLVILLE	0787	09	EVAN5	11	32 09	81 58	185				C	MR5 GRACE F HEARN
8LAIR5VILLE EXP 5TA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. 5TA.
8LAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY 5. 5TONE
8LUE RIOGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. 8. CARRUTH
80WMAN	1132	03	EL8ERT	14	34 12	83 02	785		7A			GARNETT H. 8ARTON
8ROOKLET 1 W	1266	06	8ULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
8RUN5WICK	1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF 8RUN5WICK
8RUN5WICK FAA AP	1345	09	GLYNN	2	31 09	81 23	20	M10	M10		H	FEO. AVIATION AGENCY
8URTON OAM	1413	03	RA8UN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
8UTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMA5 F. MATHEW5
CALHOUN EXP 5TATION	1474	01	GOROON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. 5TATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLE5 L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOL8ROOK
CARNE5VILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MR5 JANICE E. VOYLE5
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTER5	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFU5 P. OONALO5ON
CARTER5VILLE	1665	01	8ARTOW	12	34 10	84 48	752	5P	5P		H	RAOIO 5TATION WKRW
CARTER5VILLE 3 5W	1670	01	8ARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE 5PRING5 4 55W	1715	01	POLK	4	34 03	85 21	800				C	MR5. GRAOY OEMP5EY
CEOARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYER5
CHAT5WORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MR5. LOI5 J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CI5CO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. 5ILVER
CLAYTON 1 55W	1982	03	RA8UN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 W5W	1998	02	HALL	3	34 27	83 49	1346				C	MR5. FANNIE M. O KELLEY
CLEVELANO	2006	02	WHITE	3	34 36	83 46	1570		8A			MI55 MARY LOU 5UTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORE5TRY COMM
COLUM8U5 W50 AP R	2166	04	MU5COGEE	3	32 31	84 56	385	M10	M10		C HJ	NATL WEATHER 5ERVICE
COMMERCE 4 NNW	2180	02	JACK5ON	10	34 15	83 29	750	7A	7A		H	JOE NEI5LER
CONCORO	2198	04	PIKE	6	33 06	84 26	830		8A			GEORGE O. WHITING
COOLIOGE	2238	07	THOMA5	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
COROELE	2266	08	CRI5P	6	32 00	83 47	308	5P	5P		H	CRI5P CO. POWER COMM.
CORNELIA	2283	03	HA8ER5HAM	14	34 31	83 32	1470	6P	7A		H	MR5. 8088IE C. FO5TER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE	2408	02	FOR5YTH	3	34 13	84 08	1300		8A			MILE5 M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYO	12	34 27	85 07	650		8A			MR5. AZLEE 8. OAVI5
CUTH8ERT	2450	07	RANOOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTH8ERT
OAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MR5. JOE W. WOOOWARO
OAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAME5 E. FORTNER
OALLA5 7 NE	2485	01	PAULOING	5	33 59	84 45	1100	7A	7A		C H	L OOUGLA5 GRIFFITH
OALTON	2493	01	WHITEFIELO	12	34 46	84 57	720	8A	8A		H	MR5 ANNA G ANOREW5
OANVILLE	2532	05	TWIGG5	10	32 36	83 15	450		5P			EARL T. 5MITH
OAW5ON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
OAW5ONVILLE	2578	02	OAW5ON	5	34 25	84 07	1370		7A		C	MR5. THELMA F. COX
OOCTORTOWN 1 W5W	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMP5ON
OOLE5	2728	08	WORTH	6	31 42	83 53	256				C	MR5. 5ARA L. HILL
OONAL5ONVILLE 1 5	2736	07	5EMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARM5TRONG

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	SP	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EMORY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	SP	SP		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 1 S	3506	05	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FORT VALLEY 2 E	3544	05	PEACH	9	32 34	83 52	490		5P		H	MRS JEANER M DAVIS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	SP	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	SP	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	K. BYRON SANDERS
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	SP	SP			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	SP	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W STEVE HEATH
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	SP	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAYE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	SP		H	CALHOUN PUB. WKS. CAMP
MORGAN S NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.

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NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		::	JAMES O. HAROLN. JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILOREO H OEMPSEY
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS 5W GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	5P	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.COSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER. JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER. JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH
CLOSED STATIONS												
ALAPAHA EXP STATION	0131	08	BERRIEN	16	31 21	83 13	290	5P	5P		H	CLOSED 1/1/75

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts publisbed from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

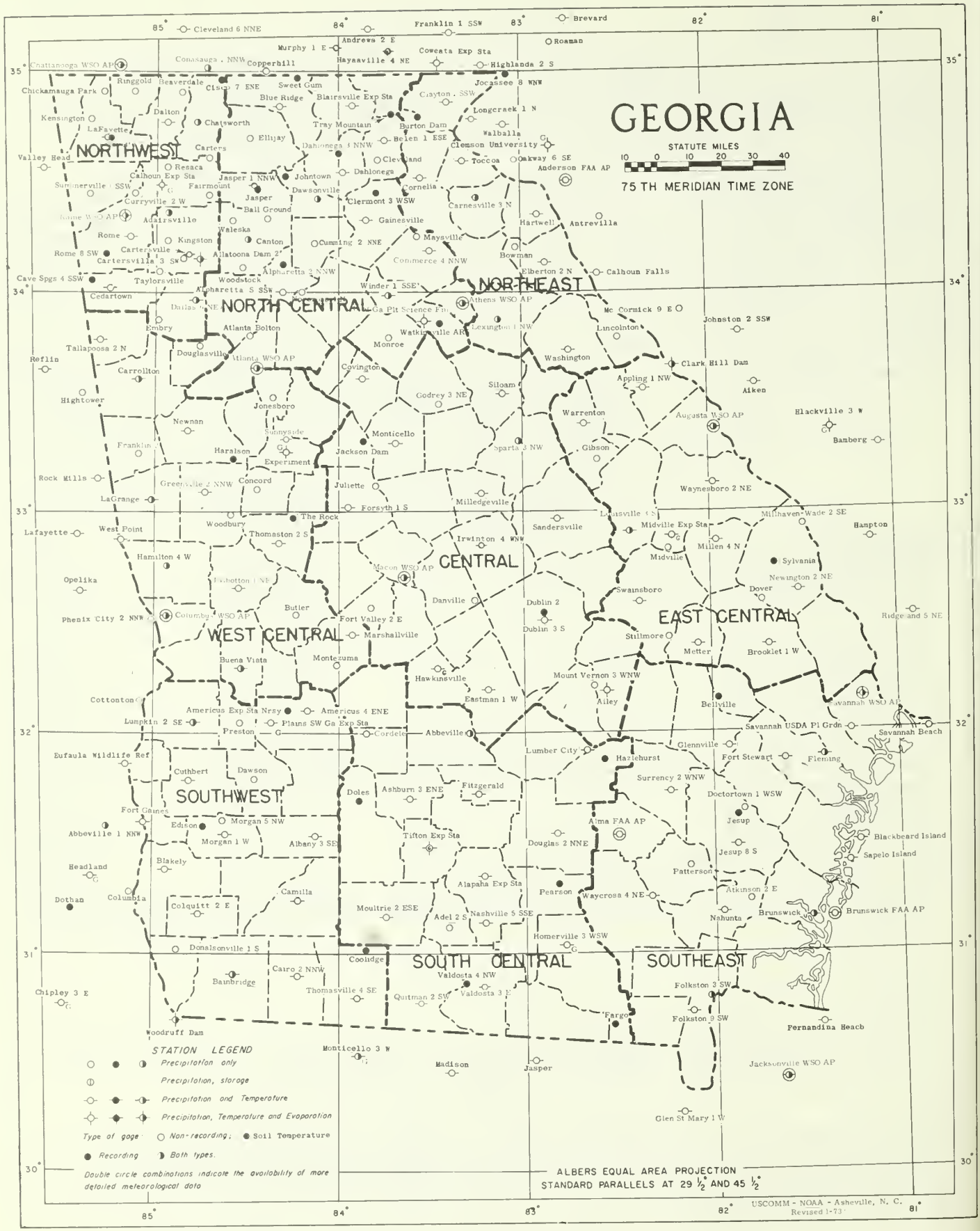
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 5/5/75-940


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Murphy 1 E
Andrews 2 E
Coweeta Exp Sta
Roaman
Chattanooga WSO AP
Conasauga , NNW
Copperhill
Hayesville 4 NE
Highlands 2 S
Ringgold
Beaverdale
Cisco 7 ENE
Sweet Gum
Jocassee 8 WNW
Chickamauga Park
Blue Ridge
Blairsville Exp Sta
Clayton , SSW
Longcreek 1 N
Dalton
Kensington
Chatsworth
Tray Mountain
Burton Dam
Belen 1 ESE
Walhalla
LaFayette
Ellijay
Clemson University
Valley Head
Carters
Dahlonega 4 NNW
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Resaca
Calhoun Exp Sta
Jasper 1 NNW
Johntown
Dahlonega
Summerville 1 SSW
Fairmount
Dawsonville
Cornelia
Jasper
Clermont 3 WSW
Curryville 2 W
Carnesville 3 N
Rome WSO AP
Adairsville
Ball Ground
Gainesville
Hartwell
Antrevilla
Waleska
Rome
Kingston
Canton
Cumming 2 NNE
Maysville
Rome 8 SW
Cartersville
Allatoona Dam 2
Commerce 4 NNW
Bowman
Cartersville 3 SW
Elberton 2 N
Calhoun Falls
Cave Spgs 4 SSW
Taylorsville
Woodstock
Alpharetta 2 NNW
Alpharetta S SSW
Winder 1 SSE
Cedartown
Dallas 1 NE
Ga Plt Science Fm
Athens WSO AP
Mc Cormick 9 E
Johnston 2 SSW
Embry
Atlanta Bolton
Watkinsville AR
Lexington 1 NW
Lincolnton
Tallapoosa 2 N
Douglasville
Monroe
Reflin
Atlanta WSO AP
Washington
Carrollton
Covington
Clark Hill Dam
Appling 1 NW
Siloam
Aiken
Hightower
Godrey 3 NE
Jonesboro
Warrenton
Augusta WSO AP
Blackville 3 W
Newnan
Sunnyside
Monticello
Bamberg
Franklin
Haralson
Jackson Dam
Sparta 3 NW
Gibson
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
Lafayette
West Point
Woodbury
The Rock
Thomaston 2 S
Sandersville
Midville Exp Sta
Millhaven-Wade 2 SE
Hampton
Irwinton 4 WNW
Millen 4 N
Hamilton 4 W
Midville
Macon WSO AP
Sylvania
Opelika
Talbotton 1 NE
Newington 2 NE
Swainsboro
Dover
Danville
Dublin 2
Butler
Columbus WSO AP
Fort Valley 2 E
Dublin 3 S
Ridge and 5 NE
Phenix City 2 NNW
Marshallville
Stillmore
Metter
Brooklet 1 W
Buena Vista
Montezuma
Mount Vernon 3 WNW
Hawkinsville
Eastman 1 W
Alley
Cottonton
Bellville
Savannah WSO AP
Americus Exp Sta Nrsy
Americus 4 ENE
Lumpkin 2 SE
Plains SW Ga Exp Sta
Savannah USDA Pl Grdn
Preston
Cordele
Abbeville
Savannah Beach
Eufaula Wildlife Ref
Lumber City
Glennville
Hazlehurst
Fort Stewart
Fleming
Cuthbert
Dawson
Surrency 2 WNW
Doles
Ashburn 3 ENE
Fitzgerald
Doctortown 1 WSW
Fort Gaines
Edison
Morgan 5 NW
Alma FAA AP
Jesup
Abbeville 1 NNW
Morgan 1 W
Albany 3 SE
Tifton Exp Sta
Douglas 2 NNE
Blackbeard Island
Jesup 8 S
Sapelo Island
Headland
Blakely
Patterson
Alapaha Exp Sta
Atkinson 2 E
Dothan
Columbia
Camilla
Pearson
Waycross 4 NE
Colquitt 2 E
Moultrie 2 ESE
Adel 2 S
Nashville 5 SSE
Nahunta
Brunswick
Brunswick FAA AP
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Cairo 2 NNW
Valdosta 4 NW
Folkston 3 SW
Bainbridge
Chipley 3 E
Thomasville 4 SE
Quitman 2 SW
Valdosta 3 E
Fargo
Folkston 9 SW
Fernandina Beach
Woodruff Dam
Monticello 3 W
Madison
Jasper
Jacksonville WSO AP
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Soil Temperature
Recording
Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM - NOAA - Asheville, N. C.
Revised 1-73
85°
84°
83°
82°
81°
35°
34°
33°
32°
31°
30°

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THIRD CLASS



PRIL 1975 VOLUME 79 NUMBER 4

Climatological Data

EORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	CAMILLA	93	DATE 27
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	23	DATE 13
GREATEST TOTAL PRECIPITATION:	COLQUITT 2 E	11.52	
LEAST TOTAL PRECIPITATION:	BLAIRSVILLE EXP STA	1.12	
GREATEST 1 DAY PRECIPITATION:	COLQUITT 2 E	6.76	DATE 10

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
ATHENS WSO AP	26	3.6	8.0	29++	27	03	75	81	51	53	6	3	2	1	1	0	13	-	6.0
ATLANTA WSO AP	29	3.5	9.1	34	W	03	69	78	48	53	2	7	1	2	0	1	13	65	6.0
AUGUSTA WSO AP	26	2.5	7.8	29++	29	03	75	81	47	57	2	7	0	2	2	0	13	-	6.1
COLUMBUS WSO AP	31	1.3	7.2	27++	31	03	77	85	49	55	2	1	5	2	0	1	11	-	6.3
MACON WSO AP	27	2.5	8.1	36	SE	30	76	83	48	55	2	3	7	0	0	1	13	57	6.4
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	2	3	1	0	0	8	-	-
SAVANNAH WSO AP	25	1.7	7.8	35	W	03	83	86	52	64	4	4	2	1	0	1	12	65	6.6

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
APRIL 1975

STATION		TEMPERATURE											PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																						
ALLATOONA DAM 2		71.3M	44.6M	58.0M		86	28				0	0		0	1.86		.64	10	.0	0		4	2	0
CALHOUN EXP STATION		72.6	46.6	59.6		86	27+	29	13	210	0	0	1	0	1.35		.42	14	.0	0		5	0	0
CARTERSVILLE		72.2	46.3	59.3	- 2.7	86	27+	28	13	222	0	0	3	0	1.69	- 2.90	.72	2	.0	0		4	1	0
CEDARTOWN		73.4	46.4	59.9	- 2.0	87	26	30	13	204	0	0	4	0	2.60	- 2.45	.93	3	.0	0		5	2	0
DALLAS 7 NE		70.3	44.4	57.4		85	28+	30	14+	269	0	0	5	0	1.95		.81	10	.0	0		4	2	0
DALTON		69.6	44.2	56.9	- 3.7	86	28	30	5	277	0	0	3	0	2.01	- 2.70	.72	3	.0	0		7	1	0
LA FAYETTE		70.5	41.9	56.2	- 4.2	86	28+	28	13	296	0	0	5	0	1.75	- 2.95	.61	3	.0	0		6	1	0
ROME		74.6	41.7	58.2	- 4.2	87	26	25	13	229	0	0	8	0	1.95	- 2.93	.65	9	.0	0		4	2	0
ROME WSO AP	R	73.4	45.7	59.6	- 1.1	89	26	29	13	208	0	0	1	0	1.55	- 3.22	.54	9	.0	0		4	1	0
DIVISION				58.3	- 2.9										1.86	- 2.94			.0					
NORTH CENTRAL	02																						
ALPHARETTA S SSW		70.5	41.7	56.1		85	27	28	14+	291	0	0	7	0	1.77		.60	15	.0	0		4	1	0
ATHENS WSO AP		73.2	49.2	61.2	- .6	87	26	33	6	162	0	0	0	0	2.80	- 1.57	1.56	2	.0	0		4	2	1
ATLANTA WSO AP	R	71.0	48.5	59.8	- 1.3	83	25	34	4	192	0	0	0	0	4.28	- .33	2.25	2	.0	0		4	3	1
BLAIRSVILLE EXP STA		66.7	37.3	52.0	- 3.5	82	28	23	13	392	0	0	12	0	1.12	- 3.57	.26	3	.0	0		5	0	0
BLUE RIDGE		70.3	44.3	57.3		83	28+	27	12	252	0	0	6	0	1.45		.45	2	.0	0		5	0	0
COMMERCE 4 NNW		71.9	43.1	57.5		87	27	29	5	246	0	0	4	0	2.21		.92	3	.0	0		4	2	0
DAHLONEGA		70.2	42.5	56.4	- 2.9	85	27	29	14+	273	0	0	5	0	1.92	- 3.49	.81	3	.0	0		5	1	0
GAINESVILLE		70.7	45.4	58.1	- 2.7	85	27	31	13+	235	0	0	2	0	1.71	- 3.24	.59	10	.0	0		4	1	0
HELEN 1 ESE		72.5	41.5	57.0		86	28	25	13	253	0	0	6	0	1.76		.40	3	.0	0		8	0	0
JASPER 1 NNW		71.2	45.7	58.5	- 1.4	85	26	29	13	225	0	0	3	0	1.56	- 3.74	.44	10	.0	0		5	0	0
U OF GA PLT SCIENCE FM		74.2	46.4	60.3		88	26	32	13+	177	0	0	4	0	3.70		1.28	3	.0	0		7	3	1
WINDER 1 SSE		74.3	46.0	60.2		86	26	28	5	187	0	0	3	0	2.10		.85	3	.0	0		4	1	0
DIVISION				57.9	- 2.5										2.20	- 2.65			.0					
NORTHEAST	03																						
CLAYTON 1 SSW		70.5	40.7	55.6	- 2.2	83	28+	26	6+	280	0	0	6	0	1.51	- 4.48	.50	3	.0	0		6	1	0
CORNELIA		71.8	42.9	57.4	- 2.0	85	26	25	6	247	0	0	7	0	1.26	- 4.01	.29	15	.0	0		6	0	0
ELBERTON 2 N		75.4	44.4	59.9		89	26	26	6	195	0	0	7	0	1.64		.65	15	.0	0		5	2	0
HARTWELL		75.7	47.0	61.4	- 1.5	89	26	32	4	160	0	0	1	0	2.37	- 2.15	1.00	14	.0	0		6	2	1
TOCCOA		74.5	48.0	61.3	- .7	88	26	32	4	165	0	0	1	0	1.54	- 3.65	.46	15	.0	0		5	0	0
WASHINGTON		72.2	45.4	58.8	- 3.3	89	27	31	5+	222	0	0	2	0	5.84	1.83	4.18	3	.0	0		4	2	1
DIVISION				59.1	- 1.6										2.36	- 2.45			.0					
WEST CENTRAL	04																						
CARROLLTON		74.0		M		86	27				0	0		0	6.31	1.59	1.35	15+	.0	0		9	5	2
COLUMBUS WSO AP	R	75.6	51.5	63.6	- 1.0	88	27	34	4	116	0	0	0	0	6.66	2.16	4.07	14	.0	0		8	3	1
EXPERIMENT		71.7	48.4	60.1	- 2.4	85	28	34	5+	195	0	0	0	0	8.13	3.63	4.80	3	.0	0		5	4	3
GREENVILLE 2 NNW		74.5	46.5	60.5		85	27	29	5	181	0	0	5	0	11.06		5.00	3	.0	0		5	5	3
LA GRANGE		75.6	48.4	62.0	- 1.6	87	27	31	5	148	0	0	1	0	9.97	4.82	4.55	3	.0	0		6	5	4
MARSHALLVILLE		76.8	52.5	64.7		91	27	34	4	100	1	0	0	0	7.00		4.10	14	.0	0		5	5	2
NEWNAN		75.2	48.5	61.9	- 1.2	88	27	32	4	152	0	0	1	0	6.11	1.17	2.22	3	.0	0		6	5	3
SUNNYSIDE		73.5	50.5	62.0		89	30	34	6+	151	0	0	0	0	6.82		3.68	3	.0	0				
TALBOTTON 1 NE		76.4	48.6M	62.5M	- 1.3	90	27	31	13	132	1	0	1	0	7.67	3.18	2.37	3	.0	0		6	5	4
THOMASTON 2 S		75.9	49.8	62.9		85	27	34	4	121	0	0	0	0	7.68		2.83	14	.0	0		8	3	3
WEST POINT		73.9	45.8	59.9	- 4.0	88	28	34	5	195	0	0	0	0	8.42	3.53	3.90	3	.0	0		6	5	3
DIVISION				62.0	- 1.6										7.80	3.19			.0					
CENTRAL	05																						
AILEY		76.4M	51.6M	64.0M		89	26	34	5	120	0	0	0	0	6.32		3.33	14	.0	0		7	4	1
COVINGTON		74.7	48.8	61.8	- .7	86	26	31	13	156	0	0	1	0	4.32	.36	2.46	3	.0	0		4	2	1
DUBLIN 3 S		76.4	46.7	61.6	- 4.2	89	29+	32	6	162	0	0	1	0	2.81	- .95	.73	14	.0	0		7	2	0
EASTMAN 1 W		75.3	51.3	63.3	- 3.1	88	27	36	4	129	0	0	0	0	6.98	2.81	2.88	15	.0	0		9	4	2
FORSYTH 1 S		76.2	50.0	63.1		89	28	35	6+	126	0	0	0	0	7.76		2.90	3	.0	0		7	4	3
HAWKINSVILLE		77.7M	48.1M	62.9M	- 2.8	91	27	33	6+	132	2	0	0	0	6.11	2.19	2.88	15	.0	0		7	4	3
IRWINTON 4 WNW		75.8	49.1M	62.5M		88	26	35	6	137	0	0	0	0	5.19		2.51	14	.0	0		6	2	2
MACON WSO AP	R	75.9	51.4	63.7	- 2.1	87	28	35	13+	112	0	0	0	0	4.90	1.35	2.88	14	.0	0		8	1	1
MILLEDGEVILLE		74.2	45.4M	59.8M	- 3.0	87	29	30	13+	197	0	0	4	0	6.36	2.90	3.40	3	.0	0		6	3	2
MONTICELLO		M	48.3	M				34	5		0	0	0	0	7.10	3.25	4.17	3	.0	0		5	4	2
SANDERSVILLE		74.3	50.9	62.6		87	28	32	13+	137	0	0	2	0	7.36		2.35	14	.0	0		8	4	2
SILOAM		74.6	49.4	62.0	- 1.4	87	26	30	6	146	0	0	1	0	6.74	2.91	4.37	3	.0	0		6	3	1
DIVISION				62.5	- 2.1										6.00	2.22			.0					
EAST CENTRAL	06																						
APPLING 1 NW		73.2	45.9	59.6		88	27	28	7	210	0	0	4	0	4.33		2.68	3	.0	0		6	2	1
AUGUSTA WSO AP	R	73.6	47.8	60.7	- 3.1	89	26	32	6	171	0	0	1	0	4.43	1.06	1.25	3	.0	0		4	4	2
BROOKLET 1 W		75.8	52.5	64.2	- 2.9	89	28	36	4	104	0	0	0	0	5.79	2.50	2.84	14	.0	0		8	3	1
LOUISVILLE 3 S		76.5	52.4M	64.5M	- 1.2	89	27	36	4	106	0	0	0	0	5.69	2.09	2.50	14	.0	0		7	3	2
METTER		78.7M	50.6M	64.7M		91	29	37	5	78	3	0	0	0	5.90		3.15	14	.0	0		7	4	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
APRIL 1975

STATION	TEMPERATURE												PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
MIDVILLE EXP STA	76.5M	50.7M	63.6M		89	28	36	5+		0	0	0	0	5.68		3.64	14	.0	0		5	2	2
MILLEN 4 N	76.3	49.3	62.8	- 2.9	90	28+	31	7	132	2	0	1	0	5.98	2.56	3.43	14	.0	0		6	2	2
NEWINGTON 2 NE	75.8	53.0	64.4		90	26	36	7	108	1	0	0	0	6.09		3.33	14	.0	0		8	4	1
SWAINSBORO	77.5	49.8	63.7		90	29	34	6+	111	1	0	0	0			2.06	14	.0	0				
WARRENTON	75.9	49.3	62.6	- 1.2	90	27	36	13+	138	1	0	0	0	5.93	2.19	3.05	3	.0	0		7	3	2
WAYNESBORO 2 NE	74.7	49.4	62.1		89	28	34	6+	147	0	0	0	0	4.88		1.91	3	.0	0		7	3	2
DIVISION			63.0	- 2.4										5.47	1.99			.0					
▪ ▪ ▪																							
SOUTHWEST 07																							
ALBANY 3 SE	75.3	49.8	62.6	- 4.8	90	29	35	5	143	1	0	0	0	8.49	4.14	3.55	10	.0	0		7	4	3
AMERICUS 4 ENE																							
BAINBRIDGE	80.5	52.4	66.5	- 1.7	92	30+	33	5	74	3	0	0	0	9.51	4.72	4.87	11	.0	0		7	3	3
BLAKELY	75.5	50.9	63.2	- 3.6	90	28	38	5+	125	1	0	0	0	9.44	4.76	3.67	10	.0	0		7	3	3
CAMILLA	78.6	53.6	66.1	- 2.2	93	27	34	5	77	1	0	0	0	11.42	6.81	4.09	11	.0	0		7	4	3
COLQUITT 2 E	76.1	53.2	64.7		91	28	36	4	99	1	0	0	0	11.52		6.76	10	.0	0		8	4	3
CUTHBERT	78.1	51.7	64.9		91	27	35	4	90	1	0	0	0	7.99		2.89	10	.0	0		8	2	2
FORT GAINES	77.5	54.7	66.1	.2	90	27	37	4	74	1	0	0	0	9.33	5.00	4.85	10	.0	0		4	3	2
LUMPKIN 2 SE	78.2M	49.6M	63.9M		90	27	30	4	104	1	0	2	0	6.86		2.70	14	.0	0		8	4	2
MORGAN 1 W																							
PLAINS SW GA EXP STA	73.8	50.0	61.9		88	28	36	4	153	0	0	0	0	5.87		2.22	15	.0	0		6	4	2
THOMASVILLE 4 SE	79.6	55.3	67.5	- .1	91	27	40	4	44	2	0	0	0	6.89	2.44	2.90	10	.0	0		6	3	2
DIVISION			64.7	- 2.5										8.73	4.34			.0					
▪ ▪ ▪																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	74.3	53.0	63.7		88	29+	39	5+	113	0	0	0	0	8.31		2.75	15	.0	0		8	4	3
CORDELE	79.6	51.7	65.7	- .8	90	27+	36	7+	79	2	0	0	0	8.14	4.45	2.81	14	.0	0		10	6	2
DOUGLAS 2 ESE	77.0	49.7	63.4	- 3.0	90	30+	38	14+	123	3	0	0	0	7.47	3.65	3.10	11	.0	0		9	3	3
FITZGERALD	77.3	55.0	66.2	- 1.6	89	27	39	4	70	0	0	0	0	7.50	3.77	2.50	10	.0	0		8	4	3
HOMERVILLE 3 WSW	79.2	53.1	66.2		90	26	35	5	70	1	0	0	0	7.70		3.71	10	.0	0		5	3	3
LUMBER CITY	78.0M	50.5M	64.3M		89	29	35	5	98	0	0	0	0	6.38	2.65	2.50	15	.0	0		6	4	3
MOULTRIE 2 ESE	79.1	53.2	66.2	- 1.7	91	27	38	5	71	2	0	0	0	9.14	4.79	4.38	10	.0	0		9	4	3
NASHVILLE S SSE	78.8	52.2	65.5		89	27+	34	5	72	0	0	0	0	8.52		5.35	10	.0	0		7	3	2
QUITMAN 2 NW	75 2		M		90	30+				2	0		0					.0	0				
TIFTON EXP STATION	74.0	52.5	63.3	- 3.1	88	28	39	5	123	0	0	0	0	9.61	5.62	2.38	11	.0	0		8	6	4
VALDOSTA 3 E	79.2	53.8	66.5		88	30+	35	5	70	0	0	0	0	7.58		2.55	15+	.0	0		5	3	3
DIVISION			65.1	- 1.8										8.04	4.14			.0					
▪ ▪ ▪																							
SOUTHEAST 09																							
ALMA FAA AP	77.1	54.0	65.6	- .7	89	27	36	5	78	0	0	0	0	7.34	3.88	3.58	10	.0	0		9	2	2
BRUNSWICK	78.2	56.0	67.1	- 1.7	91	26	40	5+	58	3	0	0	0	4.69	1.68	2.68	11	.0	0		5	2	2
BRUNSWICK FAA AP	74.5	57.6	66.1		88	28	41	4	68	0	0	0	0	5.10		2.17	14	.0	0		4	3	2
FLEMING	76.8	51.6	64.2		89	29+	32	6	107	0	0	1	0	6.14		2.40	14	.0	0		7	3	3
FOLKSTON 9 SW	81.7	54.4	68.1		92	27+	40	7+	42	4	0	0	0	9.17		3.79	11	.0	0		9	4	4
FORT STEWART	78.5	53.6	66.1	- .9	92	28	36	6	72	3	0	0	0	6.49	3.22	2.61	14	.0	0		6	4	3
GLENNVILLE	77.8	53.6	65.7	- 1.4	92	28	38	4	74	3	0	0	0	3.70	- .16	2.04	14	.0	0		7	1	1
JESUP 8 S	78.5	51.7M	65.1M		90	28+	33	5	84	2	0	0	0	9.36		3.85	26	.0	0		8	6	3
NAHUNTA	78.8	53.9	66.4		90	26	37	5	65	1	0	0	0	5.20		1.98	10	.0	0		6	3	3
SAPELO ISLAND	75.2	54.4	64.8		89	29+	39	4	90	0	0	0	0	3.99		1.01	15+	.0	0		7	4	2
SAVANNAH USDA PL GRON	77.5	52.9	65.2	.2	91	29+	34	6	82	3	0	0	0	5.15	2.07	2.04	15	.0	0		6	3	2
SAVANNAH WSO AP R	76.9	53.9	65.4	- .7	90	28	38	5+	86	1	0	0	0	4.71	1.78	3.50	14	.0	0		4	2	1
SAVANNAH BEACH	74.9M	56.5M	65.7M		88	30+	40	13+	76	0	0	0	0	4.59	2.26	1.98	14	.0	0		4	2	2
SURRENCY 2 WNW	78.6	50.7	64.7		90	26	34	5	90	1	0	0	0	4.99		1.86	14	.0	0		8	3	2
WAYCROSS 4 NE	78.4	49.7	64.1	- 3.0	92	27	34	8+	107	4	0	0	0	5.97	2.48	2.60	11	.0	0		6	3	2
DIVISION			65.6	- 1.2										5.77	2.61			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
APRIL 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	-			.33					T	.01	.61				-	-					T					.15					
ALLATOONA DAM 2	1.86	.03		.55							.64	.01			.31	.26										x	.06				
BEAVERDALE 1 E	1.66			.27							.24				.08	.11				T	.56					T	.40				
CALHOUN EXP STATION	1.35	T	.10	.22					T	.31	T				.42	.04				.05						.21					T
CARTERS	1.19	.03		.32							.24				.14	.27					.06						.13				
CARTERSVILLE	1.69		.72							.35	.20				.31	.04										.07					
CARTERSVILLE 3 SW	2.18			.74							.60				.32	.47					T						.05				
CEDARTOWN	2.60			.93							.76				.37	.44											.10				
CHATSWORTH	1.35	T		.28							.20					.22					.30						.35				
CHICKAMAUGA PARK	1.33			.30							.32				.12					.20	.14						.25				
CURRYVILLE 2 W	1.71	T		.26							.56				.18	.53					.03						.15				
DALLAS 7 NE	1.95	.02		.17							.81	T			.30	.56					.02						.07				
DALTON	2.01	.03		.72							.28				.12	.14				.27	.08						.26				.11
EMORY	2.44			.26							.99	.02			.50	.51					.03						.06	.06			.01
FAIRMOUNT	1.51	.04		.40							.48				.24	.16											.19				
KENSINGTON	1.72			.31							.29				.11	.10				.34	.12						.25				.20
KINGSTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LA FAYETTE	1.75			.61							.37				.10	.06				.32							.17				.12
RESACA	-			.15							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RINGGOLD	1.71			.27							.32				.10	.18				.10	.39						.35				T
ROME	1.95		.30	.06						.65	.02				.64					.03					.19					.06	
ROME WSO AP R	1.55		.33						T	.54				.02	.45					.02					.19					T	
SUMMERVILLE 1 SSW	1.35			.37							.38				T	.37											.23				
TAYLORSVILLE	2.12		.41							.57					.82	.32															
* * * NORTH CENTRAL 02																															
ALPHARETTA 5 SSW	1.77			.45							.46	.01			.25	.60					T									T	
ATHENS WSO AP	2.80	.01	1.56	T						.22	.01	.19		T	.76	T				T						T			T	.05	
ATLANTA BELTON	2.74			.83							.56	.12			.47	.61											.12				.03
ATLANTA WSO AP R	4.28		2.25	T						.64	.15	.05		.02	.97	.01				T						.06	.01		.09	.03	
BALL GROUND	1.71	.07		.56							.40				.25	.20					.01						.22				
BLAIRSVILLE EXP STA	1.12	.06		.26							.13				.18	.25					.02			T		.02	.20				
BLUE RIDGE	1.45		.45	T							.15				.23					.30						.32					
CANTON	1.69	.03		.42							.69				.30	.20					T						.05				
CLEVELAND	1.34	.08		.68							.18				.17	.19											.03				
COMMERCE 4 NNW	2.21	.05		.92							.38				.23	.63															
CUMMING 2 NNE	-	-		-							.61				.22	.33					.05						.03				
DAHLONEGA	1.92	.09		.81							.27				.14	.28											.33				
DAWSONVILLE	1.49	.07		.42							.31				.18	.28					T						.23				
ELLIJAY	1.78	.06		.64							.28				.14	.17					.06						.43				
GAINESVILLE	1.71	.09		.38							.59				.24	.36					T						.05				
HELEN 1 ESE	1.76	.15	.18	.40							.14	T			.35	.10										.15					.29
JASPER 1 NNW	1.56	.08		.36							.44				.20	.17											.31				
MAYSVILLE	2.06	.10		.84							.32	T			.15	.65											T				
MONROE	4.89	.01		3.15							.48	.13	.02		.31	.78											T				.01
NORCROSS 3 NW	2.72			.77							.52	.02			.32	1.09															
U OF GA PLT SCIENCE FM	3.70	.01	.77	1.28						.21	.10	.06			.72	.20										.05					.30
WALESKA	1.62	.08		.55							.47	.01			.30	.19					.02										
WINDER 1 SSE	2.10			.85							.48				.30	.47															
WOODSTOCK	1.46	.02		.15							.72				.31	.24											.02				T
* * * NORTHEAST 03																															
BOWMAN	1.68		.05	.69							.20	.08			.20	.46															
CARNESVILLE 3 N	2.02	.07		.66							.29				.67	.05											.28				
CLAYTON 1 SSW	1.51	.17	.13	.50						T	.08				.25	.17				T						.18					.03
CORNELIA	1.26	.15		.24							.21				.12	.29											.25				
ELBERTON 2 N	1.64	.10		.53							.16		.08		.12	.65															
HARTWELL	2.37	.10	.70	.20							.25				1.00											.12					
LEXINGTON 1 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LINCOLNTON	5.47	.02		3.20							.04	.92	.05		.33	.91															
TOCCOA	1.54	.15		.42							.31				.12	.46				T							.08				
WASHINGTON	5.84	.05		4.18						T	.07	.38			.24	.92															T
* * * WEST CENTRAL 04																															
BUTLER	7.66	T		.65						T	.24	.68			1.75	3.28													.28		.78
CARROLLTON	6.31		.95	.33						.95	.98	.15	.12		1.35	1.35														.02	.11
COLUMBUS WSO AP R	6.66	.05	.68	.17					T	.20	.24	.13		.14	4.07					T										.98	
CONCORD	7.63			3.50							.84				1.60	1.25													.16		.28
DOUGLASVILLE	3.20			.94							.74	.16			.62	.65											.04				.05
EXPERIMENT	8.13	.04		4.80							.70	.05			1.20	1.12															.22
FRANKLIN 2	6.19			2.31							1.17	.06			1.29	1.02													.06	.07	.21
GREENVILLE 2 NNW	11.06		1.53	5.00						.95	.03	.04			2.85															.60	.06
HAMILTON 4 W	9.21		.07	2.92	.69						1.05	.30			1.58	1.05															1.25
JONESBORO	4.25			2.88							.23	.44			.70																
LA GRANGE	9.97	T		4.55							1.12	.15			1.95	1.35															.85
MARSHALLVILLE	7.00			.65							1.20				4.10	.50															.55
MONTEZUMA	6.33	.02		.31					.01	T	.44	1.17	T		.95	2.78					T								.03		.62
NEWNAN	6.11			2.22							.85	.07			1.02	1.10															.70	.15
SUNNYSIDE	6.82			3.68							.84	.06			x	2.20																.04
TALBOTTON 1 ME	7.67			2.37							.58	.32			2.00	1.40																1.00
THOMASTON 2 S	7.68	.03	1.14	2.34						.14	.32	.05			2.83	.19				.01											.41	.22
WEST POINT	8.42			3.90							.75	.20			1.80	1.22																.55
WOODBURY	8.49			4.70							.65	.10			1.45	1.32																.27
* * * CENTRAL 05																															
AILEY	6.32	.46	.02	.66					.01		.69	.20		T	3.33	.19					.74							.02			
COVINGTON	4.32	.04		2.46							.42	.04			.49	.81															.04
DANVILLE	6.43			.23							.71				4.40	.80															
DUBLIN 3 S	2.81	.19	.03	.71					T	T	.21	.44			.73	.03					.07										.29
EASTMAN 1 W	6.98	.42	.22	.41					T	T	.34	1.10			.81	2.88				T	.06								.25		.15
FORSYTH 1 S	7.76	.05	1.12	2.90					T	.18	.59				2.42	.20				T									.50		.24
FORT VALLEY 2 E	6.61		.09							T	1.20	.21			3.97	.23															.06	.24
GODFREY 3 ME	5.60			3.36							.35	.15			.40	1.00												.36			.20	.35
HAWKINSVILLE	6.11		.23	.17					T		.18	1.00	.02		1.00	2.88					.07						.28					.06
IRWINTON 4 WNW	5.19	.09	1.58	.44						.04		.33			2.51														T		.56
JULIETTE	5.66	.02		4.03							.62	.24			.75									T						.10	.10
MACON WSO AP R	4.90	.02	.24	.24					T	.29	.43	.11		.04	2.88	T				.04											.35	.26
MILLEDGEVILLE	6.36	T		3.40							.34	.44			.76	1.14								T			.07				.21
MONTICELLO	7.10			4.17							.58	.28			.95	1.03																.09
MOUNT VERNON 3 WNW	6.00			.80								.80			2.65	.90					.85										
SANDERSVILLE	7.36	.07	.90	2.25						.14	.21				2.35	.19					.21										.98	.06
SILOAM	6.74	.07		4.37							.74	.16			.47	.76					T						.17				
SPARTA 3 NW	6.72			3.35							.25				.36	1.20											.25				.21	.10

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
APRIL 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
APPLING 1 NW	4.33			2.68							.07	.24	.10		.34	.77														.13	
AUGUSTA WSO AP R	4.43	.03	.95	1.25					T	.03	.05	.08			1.17	T				.04	.02								.04	.77	
BROOKLET 1 W	5.79	.44	.10	.32							.28	.23			2.84	.78					.75									.04	
DOVER	5.85	.72									.18	.18			.98	2.92					.53									.32	
GIBSON	4.51	.04		1.86							.08	.04			.55	.97					T									.86	
LOUISVILLE 3 S	5.69	.30	1.45	.35						T	.13	T			2.50	.52					T					T		T		.44	
METTER	5.90		.77								.37	.17			3.15	.18					.53									.73	
MIDVILLE	3.97	.14		1.58								.05			.10	1.60					.06					31				.13	
MIDVILLE EXP STA	5.68		1.26							.02	.15				3.64	.41					.02									.18	
MILLEN 4 N	5.98	.43	1.65	.10											3.43	.16												.05	.11	.05	
MILLHAVEN-WADE 2 SE	6.09	.10	T	1.83							T	.05			.40	2.70					.04					.01		.85		.11	
NEWINGTON 2 NE	6.08	.52	.62							T	.22	.06			3.33	.12					.48							.55		.19	
STILLMORE	5.38			.42							.12	.53			.48	3.27														.57	
SWAINSBORO	–	–	–	–	–	–	–	–	–	–	–	.03			2.06	.38					.28							.13		.32	
WARRENTON	5.83			3.05							.18	.64			.28	1.35										.09			23	.10	
WAYNESBORO 2 NE	4.88	.10		1.91							.10		T		.22	1.79												52		.24	
SOUTHWEST 07																																
ALBANY 3 SE	8.48	.53		.10							3.55	1.69			.47	2.03					.12										
AMERICUS 4 ENE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
BAINBRIDGE	9.51	.08	.16	.02						.12	2.11	4.87			.26	1.51					.37										
BLAKELY	8.44	.48	.05	.26						.05	3.67	3.02			.21	1.22					.48										
CAMILLA	11.42	.23	.25	T						T	3.84	4.08			.27	1.65					.99										
COLQUITT 2 E	11.52	.38	.03	.12						.12	6.76	1.42			.40	1.55					.73										
CUTHBERT	7.99	.35	.06	.28					T	.40	2.89	.23			2.80	.40				T									48	09	
DAWSON	8.78	.66		.23							2.35	1.46			1.26	2.48					.22									.11	
DONALSONVILLE 1 S	11.18	.45	.02	.05						.20	4.50	3.61			.27	1.38					.70										
FORT GAINES	9.33	.60								.32	4.85				3.56															
LUMPKIN 2 SE	6.86			.48						.36	1.52	.25			2.70	.55													.37	62	
MORGAN 1 W	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
MORGAN 5 NW	9.70	.88	.02								3.80	1.52			.86	2.20					.22										
PLAINS SW GA EXP STA	5.87	.08	T	.42							1.08	.94			.74	2.22											.01			.37	
PRESTON	6.17	.07		.29							1.09	1.00			.73	2.48											.01			.50	
THOMASVILLE 4 SE	6.88	.28		.07						.08	2.90	2.31			.15	.85					.15										
SOUTH CENTRAL 08																																
ABBEVILLE	7.40	.45	.10	.30							.45	1.00			1.10	2.60					.55									.85	
ADEL 2 S	8.60	.18		.16							4.74	.88			.26	1.75					.16									.47	
ASHBURN 3 ENE	8.31	.30	.06	.40							2.00	.87			1.30	2.75					.42							.04		.17	
CORDELE	8.14	.70	.20	.74						.11	1.62	.20			2.81	.81					.05								.50	.30	
DOUGLAS 2 ESE	7.47	T	.26	.21						T	1.48	3.10	T		.25	1.68					.16	T					T	16		.17	
FITZGERALD	7.50	.25	T	T						.06	2.50	.26			2.00	.88					1.03								.40	.12	
HOMERVILLE 3 WSW	7.70	.20		.03							3.71	1.70			.21	1.82					.03										
LUMBER CITY	8.38		.02	.08							.33	1.01			1.20	2.50					.82	T								.42	
MOULTRIE 2 ESE	8.14	.22	.01	.07						.15	4.38	.56			1.14	.36				.01	.48								1.52	.23	
NASHVILLE 5 SSE	8.52	.18		.36							5.35	.95			.36	1.04					.20									.08	
QUITMAN 2 NW	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
TIFTON EXP STATION	8.61	.09	.14	.10						.01	2.01	2.38			.51	1.62					.59							.05		2.11	
VALDOSTA 3 E	7.58	.22		.05						T	2.55	2.02			.11	2.55					.08										
SOUTHEAST 09																																
ALMA FAA AP	7.34	.14		.25					T	.16	3.58	.44			2.21	.30					.10									.16	
ATKINSON	5.01	.32		.16							.87	2.14				1.52															
BRUNSWICK	4.68	.21	T						T		T	2.68			.23	1.44											.11			.02	
BRUNSWICK FAA AP	5.10	.26	.01	T					.01	.06	1.61	.87		T	2.17	.01					T								T		
DOCTORTOWN 1 WSW	6.36		.18	.22							.20	1.42	.05		.42	3.40					.03	.01								.42	
FLEMING	6.14	.11	T	.44						.01	.13	.42			2.40	1.58					.05									1.00	
FOLKSTON 3 SW	8.76		.40	.10							.70	4.45	.06		.25	1.95											.77			.08	
FOLKSTON 8 SW	9.17	.18	.13	.17							1.06	3.79			.37	1.82					T						1.25			.29	
FORT STEWART	6.48	.05		.50							.30	.31			2.61	1.56					.06									1.10	
GLENNVILLE	3.70	.24	.01								.46	.24	.02		2.04	.36										.18				.15	
JESUP 8 S	8.36	.23	T	.17						T	1.42	.55			.79	.99					T					3.85	.05			1.31	
MANUMTA	5.20	.29		.14						.02	1.88	1.45			.28	1.04															
PATTERSON	4.78			.50								2.70				1.53														.05	
SAPELO ISLAND	3.88	.26		.10						.03	.33	1.01			.56	1.01										.03			.01	.65	
SAVANNAH USOA PL GROM	5.15	.04	T	.23						.02	.50	.03			1.86	2.04					.12									.31	
SAVANNAH WSO AP R	4.71	.04	T	.08					T	.05	.15	.10		T	3.50	T					.04								.75		
SAVANNAH BEACH	4.59	.07	.05	.29							.05	.45			1.88	1.70					T										
SURRENCY 2 WNW	4.88	.13		.21						.01	1.24	.33			1.86	.63					.42									.16	
WAYCROSS 4 NE	5.97		.32	.17						.08	.90	2.60	.03		.20	1.52					.05	.04					.06				

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DAILY TEMPERATURES

GEORGIA
APRIL 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
• • •																																	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	60	74	65	50			65	70	63	68	67	71			51	62	72	84	85			76	78	79	82			86	83	78		71.3
	MIN	31	41	38	32			39	39	45	46	53			32	46	40	41	45			40	41	43	53	59			57	62	59		44.6
CALHOUN EXP STATION	MAX	70	69	63	56	62	63	66	64	70	70	67	63	66	65	60	72	81	83	81	71	71	81	79	81	83	86	86	84	83	83		72.6
	MIN	39	49	38	34	37	37	41	45	45	58	49	41	29	47	49	33	41	52	60	39	37	36	47	58	65	55	56	60	62	58		46.6
CARTERSVILLE	MAX	72	70	63	57	60	62	66	66	68	65	67	66	64	62	59	70	80	82	82	71	72	81	80	80	82	86	86	83	83	82		72.2
	MIN	43	52	39	34	31	34	33	45	43	58	48	39	28	45	47	33	41	54	55	41	32	37	54	60	65	54	65	51	61	58		46.3
CEDARTOWN	MAX	72	71	67	59	65	67	68	68	70	67	68	61	65	60	61	72	82	85	81	72	74	82	80	82	84	87	86	83	81	83		73.4
	MIN	39	59	36	32	32	34	32	48	45	60	48	37	30	42	42	34	42	57	58	49	34	37	48	57	64	57	56	61	61	62		46.4
DALLAS 7 NE	MAX	60	72	66	50	57	62	65	69	69	70	69	68	60	65	51	60	70	80	83	70	71	74	79	80	80	83	85	85	82	75		70.3
	MIN	34	42	37	32	32	32	34	34	45	50	48	37	30	30	47	36	43	51	61	44	37	38	45	54	64	57	58	58	63	58		44.4
DALTON	MAX	58	70	68	50	57	61	62	66	61	69	69	66	60	66	56	58	70	81	82	62	71	70	80	78	82	81	83	86	85	80		69.6
	MIN	34	40	37	31	30	35	37	39	47	47	52	38	31	37	46	39	41	44	59	38	42	39	38	53	61	56	56	58	61	59		44.2
LA FAYETTE	MAX	60	73	70	57	61	65	65	66	62	70	67	66	61	62	53	52	73	80	83	63	73	73	82	78	80	84	86	86	85	80		70.5
	MIN	33	37	36	34	29	36	30	34	45	46	50	35	28	30	47	32	36	45	60	38	33	35	38	48	62	55	55	53	60	58		41.9
ROME	MAX	74	71	66	63	68	70	72	65	69	71	72	65	69	60	64	75	83	84	81	76	76	81	81	82	83	87	86	83	81	81		74.6
	MIN	35	44	32	28	30	31	31	43	39	53	44	33	25	41	43	30	37	47	53	39	38	32	42	52	58	52	52	56	57	53		41.7
ROME WSO AP	MAX	72	68	68	61	64	67	69	64	69	70	68	63	67	53	62	75	83	85	75	74	74	82	79	82	86	89	87	85	80	82		73.4
	MIN	40	48	37	33	38	40	40	47	46	53	49	38	29	46	42	35	42	50	47	38	34	37	47	57	62	59	57	60	62	58		45.7
• • •																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	60	71	64	54	64	65	67	70	67	71	67	70	60	65	51	60	71	80	82	74	69	74	77	77	79	82	85	82	82	75		70.5
	MIN	28	39	39	32	32	31	31	34	43	42	47	37	28	28	45	34	34	40	56	44	37	37	38	52	55	55	54	60	62	57		41.7
ATHENS WSO AP	MAX	71	64	65	63	71	72	71	66	73	69	71	63	65	55	67	72	81	80	78	75	74	78	76	80	83	87	81	86	79	80		73.2
	MIN	47	55	40	34	35	33	37	50	47	58	50	41	34	48	47	40	48	52	58	48	45	46	49	58	63	58	61	64	66	63		49.2
ATLANTA WSO AP	MAX	69	65	64	57	63	67	70	68	69	66	69	60	64	54	61	71	78	80	76	71	73	76	77	79	83	81	82	82	75	80		71.0
	MIN	45	54	38	34	35	36	37	49	49	55	49	40	35	46	48	40	45	54	56	43	46	45	52	56	63	60	61	63	63	59		48.5
BLAIRSVILLE EXP STA	MAX	57	69	69	42	50	58	60	66	64	71	65	65	53	63	50	53	65	77	75	69	69	71	77	70	74	77	80	82	80	79		66.7
	MIN	31	33	35	26	29	25	25	28	38	43	34	28	23	29	42	31	34	38	46	34	32	32	37	51	59	49	46	54	55	51		37.3
BLUE RIDGE	MAX	68	70	54	54	60	62	67	67	69	68	68	63	66	59	64	70	76	79	74	68	72	74	78	76	78	80	83	83	79	78		70.3
	MIN	38	45	36	29	29	30	30	42	49	57	47	27	35	45	48	42	35	55	51	35	31	40	51	62	65	52	45	55	64	58		44.3
COMMERCE 4 NNW	MAX	60	72	64	52	64	70	74	71	64	73	68	71	63	65	50	66	74	81	82	78	75	74	78	74	80	83	87	83	84	78		71.9
	MIN	41	39	30	35	29	33	34	44	42	46	39	30	32	34	46	36	44	55	45	36	38	41	52	58	56	57	59	58	51	52		43.1
DAHLONEGA	MAX	57	70	68	47	56	63	69	72	65	71	70	70	68	66	51	60	71	79	79	70	70	74	77	73	78	78	85	82	84	82		70.2
	MIN	35	38	41	32	33	31	32	34	44	45	49	37	29	29	44	40	42	42	50	42	42	41	42	50	55	50	54	59	59	55		42.5
GAINESVILLE	MAX	60	70	63	51	60	67	72	72	68	71	69	72	61	64	56	63	69	79	80	72	72	74	78	75	79	80	85	81	80	77		70.7
	MIN	38	48	40	33	36	31	35	45	44	50	47	37	31	35	44	37	43	49	56	48	36	43	50	54	61	55	57	59	61	58		45.4
HELEN 1 ESE	MAX	69	67	58	58	65	69	73	69	72	71	72	70	66	62	62	71	80	78	76	71	74	72	77	76	81	85	84	86	85	77		72.5
	MIN	34	42	34	32	31	28	28	42	38	54	45	35	25	44	46	30	37	43	57	42	33	37	35	51	61	50	47	54	58	53		41.5
JASPER 1 NNW	MAX	71	67	57	56	62	66	71	64	71	68	68	64	65	62	59	70	79	80	72	69	73	78	75	76	80	85	83	82	82	80		71.2
	MIN	36	50	33	31	35	32	37	42	45	55	49	36	29	44	47	35	45	57	55	40	42	42	52	56	60	55	57	60	60	55		45.7
U OF GA PLT SCIENCE FM	MAX	71	70	65	62	68	71	72	69	72	69	72	71	65	59	65	72	81	82	79	74	75	78	78	81	85	88	84	86	83	80		74.2
	MIN	45	53	39	32	32	32	39	47	45	55	51	39	32	46	47	35	46	50	58	42	40	44	47	46	56	56	54	60	64	60		46.4
WINDER 1 SSE	MAX	70	70	63	63	69	72	72	72	72	69	74	70	66	63	65	72	81	82	81	74	74	78	77	79	82	86	85	85	82	80		74.3
	MIN	39	49	37	29	28	31	35	44	44	56	59	35	39	45	47	34	44	47	66	42	38	42	46	54	60	54	58	59	61	58		46.0
• • •																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	67	66	52	57	61	68	69	68	71	68	69	68	64	58	60	70	79	78	73	72	72	75	74	71	76	83	82	83	82	78		70.5
	MIN	34	41	36	26	27	26	29	41	39	49	48	44	27	43	43	29	37	42	59	38	39	37	39	49	57	47	46	50	48	52		40.7
CORNELIA	MAX	69	69	54	64	68	72	70	65	71	70	71	66	63	59	63	73	79	78	76	72	72	76	72	76	80	85	83	83	81	74		71.8
	MIN	35	45	35	31	28	25	29	46	41	54	48	37	27	43	42	29	41	46	57	43	32	39	49	52	62	52	54	56	58	52		42.9
ELBERTON 2 N	MAX	72	72	65	66	72	72	72	69	75	70	70	67	67	66	70	71	81	82	82	76	75	79	78	81	83	89	87	87	85	80		75.4
	MIN	40	48	45	32	29	26	28	42	40	54	53	36	28	47	47	32	39	47	63	45	32	37	43	55	58	49	56	55	62	63		44.4
HARTWELL	MAX	72	70	65	68	74	70	73	67	75	72	70	69	68	65	72	71	82	82	82	78	78	80	80	81	82	89	85	87	84	80		75.7
	MIN	45	45	44	32	38	34	36	49	48	55	52	40	40	35	38	37	37	53	64	48	40	40	50	55	53	60	60	58	65	60		47.0
TOCCOA	MAX	70	66	60	64	72	71	74	69	73	72	72	69	65	68	67	75	82	80	79	69	75	80	76	79	83	88	86	87	85	78		74.5
	MIN	41	47	41	32	38	36	39	45	46	51	54	42	33	47	45	35	45	56	50	46	45	41	50	60	65	66	59	60	66	59		48.0
WASHINGTON	MAX	61	70	65	57	65	72	71	70	65	67	65	69	69	66	52	69	71	81	82	79	74	78	73	76	80	82	89	81	86	80		72.2
	MIN	31	46	53	34	31	34	33	36	46	47	52	43	34	33	48	36	39	46	44	51	39	42	50	51	54	62	60	60	64	63		45.4
• • •																																	
WEST CENTRAL 04																																	
CARROLLTON	MAX	72	72	68	60	65	69	72	71	71	68	68	64	67	64	62	74	80	83	83	73	77	79	80	79	84	84	86	85	80	80		74.0
	MIN																																
COLUMBUS WSO AP	MAX	75	77	71	64	72	74	75	76	66	66	75	67	68	55	69	75	82	83	79	77	75	81	83	81	83	82	88	86	82	81		75.6
	MIN	51	61	40	34	38	42	39	55	51	61	56	41	36	49	47	41	47	60	62	52	46	45	51	57	63	64	61	65	67	62		51.5
EXPERIMENT	MAX	62	72	66	52	60	68	71	73	71	70	65	72	62	66	52	65	73	79	82	78	75	75	77	79	79	82	82	85	83	74		71.7
	MIN	35	49	40	34	34	36	38	41	50	55	53	40	35	45	47	40	44	54	60	47	41	47	56	58	62	59	59	64	68	60		48.4
GREENVILLE 2 NNW	MAX	75	73	68	68	61	73	73	73	68	65	71	69	65	66	66	74	81	81	80	74	76	79	79	79	84	81	85	84	83	82		74.5
	MIN	49	56	38	30	29	30	31	48	45	49	50	36	30	45	49	36	43	56	66	45	37	39	45	50	63	62	55	62	64	57		46.5

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DAILY TEMPERATURES

GEORGIA
APRIL 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	73	79	70	61	67	72	71	74	71	60	71	69	72	69	68	75	80	85	82	81	76	79	81	80	83	82	87	85	83	81		75.6
	MIN	45	55	36	34	31	36	38	51	47	57	54	39	36	46	49	36	43	55	65	49	39	40	46	50	63	61	56	65	67	62		48.4
MARSHALLVILLE	MAX	73	72	73	64	73	73	74	76	73	67	76	74	67	65	70	73	81	82	81	76	76	79	81	84	86	87	91	88	86	83		76.8
	MIN	50	66	43	34	39	37	40	54	52	58	56	41	39	48	50	40	47	56	64	57	56	46	63	60	60	65	62	64	68	61		52.5
NEWNAN	MAX	72	73	67	61	67	71	74	73	71	66	73	69	68	65	65	75	82	84	80	74	77	80	83	82	83	85	88	85	81	83		75.2
	MIN	45	54	36	32	36	36	38	50	48	58	50	38	34	45	48	36	46	56	66	44	43	43	52	53	61	63	59	62	64	58		48.5
SUNNYSIDE	MAX	72	69	66	60	67	71	72	70	70	70	70	62	67	60	65	73	80	83	78	74	75	77	79	80	82	82	85	83	73	89		73.5
	MIN	58	56	39	35	34	34	40	52	51	48	58	39	38	44	50	39	48	57	67	47	41	47	56	59	63	64	59	65	67	60		50.5
TALBOTTON 1 NE	MAX	77	76	71	64	71	75	76	77	69	65	75	73	67	60	69	76	83	82	74	75	80	86	80	82	84	85	90	86	83	80		76.4
	MIN	49	48	46	38	40	40	34	38	45	59	54	42	31	47	50	38	42	58			40	44	52	60	63	62	57	61	62	60		48.6
THOMASTON 2 S	MAX	76	72	65	67	75	73	74	75	71	65	77	77	65	63	69	75	82	84	81	75	77	83	81	80	83	80	85	84	81	83		75.9
	MIN	49	57	40	34	37	39	36	51	46	58	53	41	40	35	49	41	43	59	67	59	47	42	48	55	61	62	63	58	65	58		49.8
WEST POINT	MAX	70	72	70	55	65	69	75	75	70	70	69	74	65	67	54	70	75	82	85	80	75	76	80	80	80	83	83	88	85	75		73.9
	MIN	35	38	40	35	34	41	35	35	45	45	48	41	35	39	49	40	40	46	62	51	45	43	45	48	55	59	59	60	60	65		45.8
• • •																																	
CENTRAL 05																																	
AILEY	MAX	62	64	72	67	73	72	71	77	73		75	69	70	60	72	71	83	85	85	78			80	83	86	89	87	88	88	84		76.4
	MIN	53	57	52	38	34	35	39	50	50		60	44	39	51	52	42	48	54	54		46		59	61	63	65	66	68	62			51.6
COVINGTON	MAX	73	69	63	60	69	71	73	73	73	66	75	64	69	63	65	73	83	85	79	73	73	82	81	81	84	86	85	85	80	84		74.7
	MIN	48	54	41	35	36	33	36	47	46	57	53	40	31	47	49	37	49	52	67	46	41	45	51	55	60	60	61	62	64	60		48.8
DUBLIN 3 S	MAX	70	68	72	59	67	74	76	77	75	74	70	76	70	72	55	72	74	84	85	86	77	74	79	82	85	87	89	87	89	88		76.4
	MIN	36	50	56	35	36	32	33	37	48	49	56	41	33	36	48	38	39	46	54	55	44	43	44	55	57	57	61	62	62	58		46.7
EASTMAN 1 W	MAX	69	65	72	57	72	74	72	73	78	70	72	75	68	69	55	70	71	81	84	85	77	74	80	81	83	85	88	86	87	86		75.3
	MIN	41	52	50	36	38	38	39	43	50	56	62	44	39	51	50	44	51	53	59	58	49	46	48	60	57	67	65	66	66	60		51.3
FORSYTH 1 S	MAX	73	73	66	73	69	73	73	75	70	67	69	74	67	66	67	74	82	83	83	78	75	80	81	80	83	85	86	89	88	83		76.2
	MIN	48	49	42	35	39	35	36	50	46	57	58	41	38	46	50	42	51	53	64	52	46	42	45	56	59	65	60	68	65	62		50.0
HAWKINSVILLE	MAX			73	61	76	78	76	75	79	71	68	79	71	70	55	73	74	84		85	80	78	81	83	84	88	91	88	90	86		77.7
	MIN		41	51	35	33	33	36	36	49	49	59	43	36	49	49	40	40	46		55	46	45	46	57	58	61	63	65	66	59		48.1
IRWINTON 4 WNW	MAX	72	72	68	61	63	69	75	74	71	68	71	75	70	71	73	74	76	75	79	80	76	82	81	82	86	88	87	86	86	82		75.8
	MIN	46	50	44	36	40	35	37	42	50	52	50	41	37	50	45	47	50	49		55	44	47	51	54	62	65	61	60	63	62		49.1
MACON WSO AP	MAX	73	72	73	64	73	75	73	74	70	67	76	68	71	55	70	74	82	84	81	77	75	77	81	81	84	84	86	87	86	84		75.9
	MIN	52	58	42	37	39	35	36	53	49	58	55	44	35	50	50	43	48	57	62	56	46	45	55	59	61	64	62	64	66	62		51.4
MILLEDGEVILLE	MAX	65	75	66	56	64	72	74	74	73	72	66	76	67	69	52	70	74	83	84	81	76	76	78	78	82	85	85	84	87	83		74.2
	MIN	34	50	52	34	34	30	30	32	42	45	57	42	30		49	40	39	43	54	54	41	40	41	48	58	58	59	60	60	61		45.4
MONTICELLO	MAX	64	73	66	53	61		72	74	73	75	74	77	68	70	53	68	74	82	80													
	MIN	36	51	43	35	34	36	37	45	51	52	53	41	37	38	49	42	43	53	55	46	44	48	50	58	59	61	62	64	65	62		48.3
SANDERSVILLE	MAX	69	69	62	64	71	71	71	72	72	66	71	66	67	65	69	70	82	82	81	77	73	77	76	80	84	85	84	87	84	83		74.3
	MIN	51	56	45	35	35	32	37	48	46	57	60	45	32	50	51	39	48	57	66	55	47	46	53	61	63	61	60	64	67	60		50.9
SILOAM	MAX	72	70	65	64	70	71	71	73	72	65	73	74	69	57	68	71	82	82	80	76	76	78	77	78	83	87	84	86	80	84		74.6
	MIN	47	55	42	34	35	30	38	50	48	57	56	39	34	48	47	35	47	56	65	48	42	45	54	58	62	61	60	64	65	61		49.4
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EAST CENTRAL 06																																	
APPLING 1 NW	MAX	64	72	66	57	65	72	71	70	66	73	66	68	66	68	52	71	71	83	82	81	76	75	79	77	81	83	88	84	87	83		73.2
	MIN	34	53	48	36	30	29	28	36	44	48	59	42	31	34	49	37	41	47	59	52	39	41	44	51	58	60	60	63	63	62		45.9
AUGUSTA WSO AP	MAX	68	64	65	65	71	70	69	68	74	67	66	67	68	53	72	69	81	81	80	75	74	77	77	81	82	89	83	88	83	82		73.6
	MIN	52	52	43	35	33	32	34	45	45	54	46	44	34	50	50	38	44	52	57	54	42	43	49	55	57	56	57	59	64	59		47.8
BROOKLET 1 W	MAX	68	61	70	65	72	70	70	73	74	70	70	69	70	67	71	69	80	83	84	84	75	77	76	82	85	88	86	89	88	87		75.8
	MIN	52	54	54	36	38	38	43	49	50	59	59	44	41	49	52	45	49	54	62	52	52	47	55	55	62	64	64	66	67	63		52.5
LOUISVILLE 3 S	MAX	69	70	70	64	65	71	73	73	73	69	70	68	69	71	71	82	83	83	84	78	78	78	82	84	84	87	89	88	85	84		76.5
	MIN	57	56	46	36	37	37	39		48	56	59	44	44	50	42	42	46	55	58	48	44	52	59	61	61	64	68	68	65	66		52.4
METTER	MAX		63	71	73	74	72	74	77	75	73	72	73	71	70	74	74	84	87	85	86	74	83	74	85	88	89	89	90	91	90		78.7
	MIN			48	46	37	42	43	51	51	59	59	45	41	42	52	45	50	52	53	54	53	50	45	46	57	58	60	58	61	60		50.6
MIDVILLE EXP STA	MAX	70	67	69	68			72	73	74	69	68			70	72	72	82	84	83			81	80	83	84			99	86	87		76.5
	MIN	51	52	53	36	36			48	48	55	58		41		50	41	47	54			49	45	53	57	59	59			64	59		50.7
MILLEN 4 N	MAX	67	63	70	66	65	74	72	75	70	70	68	68	72	70	73	72	84	85	84	81	75	73	79	84	85	90	88	90	88	87		76.3
	MIN	52	56	50	36	39	44	31	42	44	55	59	37	39	49	51	36	41	50	63	53	42	46	48	55	56	61	62	60	62	59		49.3
NEWINGTON 2 NE	MAX	60	62	62	65	74	70	72	72	75	72	69	71	72	66	73	72	83	85	85	83	72	78	81	82	87	90	84	88	82	86		75.8
	MIN	52	55	52	37	37	38	36	49	55	58	58	47	40	52	55	44	51	52	65	60	52	46	56	59	62	64	66	65	62	64		53.0
SWAINSBORO	MAX	69	68	65	67	76	75	76	77	75	71	74	78	76	60	72	69	84	83	85	84	76	85	78	84	83	88	85	89	90	84		77.5
	MIN	50	51	49	34	36	34	40	45	45	55	60	41	41	43	52	41	42	55	60	55	53	47	45	46	60	60	65	64	65	61		49.8
WARRENTON	MAX	64	76	65	62	67	75	75	76	74	74	66	70	69	71	52	71	75	84	86	82	80	83	81	82	85	86	90	88	85	84		75.9
	MIN	36	50	57	36	36	36	39	50	49	52	59	45	36	37	49	40	41	49	57	48	45	46	55	59	62	60	61	65	62	63		49.3
WAYNESBORO 2 NE	MAX	67	69	68	66	65	72	71	70	72	74	73	66	68	70	52	72	72	82	84	82	78	78	78	81	83	84	83	89	88	85		74.7
	MIN	42	54	57	38	34	34	35	41	48	48	58	44	38	41	52	43	43	48	57	58	48	47	53	53	57	58	63	63	67	60		49.4
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SOUTHWEST 07																																	
ALBANY 3 SE	MAX	61	72	82	56	65	73	75	75	76	78	73	67	73	69	56	69	70	71	82	83	82	84	73	79	82	82	85	87	90	86		75.3
	MIN	45	52	52	39	35	38	37	39	55	56	58	46	43	41	41	41	44	45	50	58	53	56	49	49	60	60	61	63	65	64		49.8
AMERICUS 4 ENE	MAX																																
	MIN																																
BAINBRIDGE	MAX	74	85	82	67	75	72	80	77	76	75	77	71	73	74	71	74	87	88	88	82	74	83	85	85	89	88	91	89	92	92		80.5
	MIN	52	67	50	35	33	34	35	49	54	58	55	46	42	52	51	45	45	54	64	53	52	47	57	58	58	65	67	61	68	64		52.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	60	75	81	59	66	72	73	75	73	74	65	74	68	68	55	71	75	83	84	85	75	75	80	82	82	85	87	90	85	87		75.5
	MIN	42	53	47	38	38	40	40	41	53	56	61	45	43	43	52	44	44	48	62	58	51	48	48	56	61	61	65	62	62	64		50.9
CAMILLA	MAX	73	84	76	57	75	74	78	79	76	70	74	71	69	66	71	73	85	85	86	80	74	81	85	85	87	85	93	89	88	88		78.6
	MIN	53	60	50	38	34	36	37	54	54	61	61	48	42	53	53	47	48	55	62	57	52	49	60	62	59	66	63	63	68	64		53.6
COLQUITT 2 E	MAX	60	74	83	61	69	74	72	76	76	75	66	74	69	68	59	71	74	84	83	86	74	73	79	81	83	87	88	91	86	87		76.1
	MIN	46	53	47	36	38	42	39	51	55	58	61	46	45	52	53	46	49	58	61	57	54	48	56	60	62	65	64	62	69	64		53.2
CUTHBERT	MAX	74	81	81	65	72	75	75	75	71	66	75	75	69	68	70	76	83	84	84	78	78	81	83	82	85	87	91	88	87	84		78.1
	MIN	48	59	45	35	37	37	38	54	51	59	56	42	41	47	50	42	46	60	64	57	51	44	54	56	59	66	63	61	67	61		51.7
FORT GAINES	MAX	74	80	75	72	72	73	77	73	72	68	76	74	68	65	72	74	82	84	83	77	78	81	82	81	82	84	90	87	84	85		77.5
	MIN	53	63	44	37	38	38	43	58	50	62	65	47	40	52	54	43	51	65	70	62	57	46	55	59	61	69	64	63	69	62		54.7
LUMPKIN 2 SE	MAX	77	81	79	65			76	75	71	65	74	72	67	66	70	75	83	85	83	83	84	80	83	81	85	86	90	87	83	84		78.2
	MIN	49	59	42	30			31	50	46	59	55	38	41	47	50	37	40	57	63	57	51	38	46	53	55	60	58	58	62	57		49.6
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	64	72	79	55	63	71	73	74	75	66	65	72	65	68	54	68	74	80	82	81	75	73	78	81	81	83	85	88	84	84		73.8
	MIN	38	52	47	36	37	38	38	41	52	55	57	42	40	45	50	44	46	51	62	57	50	44	48	59	60	62	62	63	64	61		50.0
THOMASVILLE 4 SE	MAX	70	82	80	68	73	76	80	79	78	78	78	71	71	71	75	75	82	82	78	82	75	82	84	84	88	88	91	89	88	90		79.6
	MIN	55	64	53	40	42	45	41	52	56	63	61	49	46	55	55	48	49	55	63	54	56	48	60	58	58	65	67	68	66	67		55.3
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SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	62	66	80	68	63	71	68	72	76	68	65	73	70	75	56	68	68	78	81	82	73	72	78	82	82	84	86	88	88	86		74.3
	MIN	43	53	53	39	39	48	45	45	54	56	60	47	49	44	53	46	48	54	57	57	52	49	50	62	61	64	65	65	67	64		53.0
COROELE	MAX	69	82	78	65	74	74	74	77	74	70	78	83	76	73	73	77	84	87	82	84	81	79	82	84	86	90	90	89	88	85		79.6
	MIN	46	55	45	36	36	39	36	51	50	60	51	44	38	48	49	43	46	56	65	56	50	49	57	63	62	66	65	68	58	62		51.7
DOUGLAS 2 ESE	MAX	64	63	81	64	68	75	72	76	81	72	68	77	69	72	59	71	78	83	87	85	75	75	79	82	86	89	90	90	89	90		77.0
	MIN	45	55	58	38	38	38	38	39	51	51	59	47	38	38	50	45	45	48	55	52	50	46	46	57	58	58	61	62	63	62		49.7
FITZGERALD	MAX	63	81	79	63	73	73	73	76	74	69	74	74	70	69	68	70	82	84	84	83	75	79	81	83	85	86	89	87	88	85		77.3
	MIN	52	59	50	39	41	42	46	56	56	62	60	48	43	52	52	45	53	56	65	53	53	51	62	61	61	62	67	69	69	64		55.0
HOMERVILLE 3 WSW	MAX	64	82	82	67	73	72	76	81	78	75	74	72	73	72	71	72	83	86	85	84	75	80	82	85	87	90	89	88	89	88		79.2
	MIN	56	60	60	39	35	39	36	53	54	62	62	45	43	55	53	47	47	53	61	52	53	48	58	57	57	61	61	62	66	59		53.1
LUMBER CITY	MAX		62	75	64	78	75	74	75	80	72	77	75	77	78	70	70	73	83	86	86	78	74	79	82	84	83	86	88	89	88		78.0
	MIN		58	59	39	35	37	37	37	46	53	61	45	38	44	47	44	48	51	53	53	47	51	55	58	60	59	60	62	66	62		50.5
MOULTRIE 2 ESE	MAX	73	84	77	68	74	73	77	81	80	69	74	67	69	69	70	74	81	84	87	82	76	82	83	85	87	89	91	90	89	87		79.1
	MIN	52	60	51	39	38	40	39	53	54	60	59	42	42	52	52	45	48	54	64	54	53	46	60	59	58	65	63	64	66	63		53.2
NASHVILLE S SSE	MAX	69	82	78	66	74	72	76	78	77	76	74	77	73	70	71	73	82	83	84	82	76	81	83	84	86	89	89	87	87	86		78.8
	MIN	49	53	54	39	34	37	37	53	54	53	60	48	41	53	53	44	47	54	63	52	52	45	61	59	58	61	61	62	68	62		52.2
OUITMAN 2 NW	MAX	68	70	70	69	72	73	73	74	70	63	64	65	64	68	70	72	74	74	76	78	82	80	82	84	81	86	86	88	90	90		75.2
	MIN																																
TIFTON EXP STATION	MAX	60	68	80	58	64	72	71	74	76	71	66	73	66	68	57	69	70	79	80	82	74	72	78	81	81	84	86	88	86	86		74.0
	MIN	44	52	54	40	39	40	43	44	54	56	60	48	44	46	52	45	47	53	55	54	54	51	54	61	61	62	64	66	68	64		52.5
VALDOSTA 3 E	MAX	65	82	79	67	73	73	76	81	79	78	71	71	74	74	72	72	83	83	84	82	81	81	82	85	87	88	88	88	88	88		79.2
	MIN	54	59	57	39	35	36	38	55	55	63	62	46	44	46	55	48	49	55	66	52	47	58	59	57	57	62	61	68	69	61		53.8
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SOUTHEAST 09																																	
ALMA FAA AP	MAX	62	82	77	66	74	70	75	76	72	67	74	69	70	63	70	72	83	86	86	79	74	78	80	84	86	87	89	88	87	86		77.1
	MIN	55	58	53	40	36	41	44	54	53	63	61	47	41	53	54	46	48	52	65	54	51	51	60	58	62	62	64	65	66	63		54.0
BRUNSWICK	MAX	64	75	75	69	74	74	70	70	77	73	75	73	72	71	72	72	80	82	87	87	78	77	79	81	89	91	89	89	90	90		78.2
	MIN	53	53	62	40	40	44	44	53	56	64	62	50	43	56	58	47	51	57	64	56	55	52	64	65	62	63	65	67	68	65		56.0
BRUNSWICK FAA AP	MAX	63	71	72	70	72	68	65	73	73	70	76	72	67	70	72	64	76	76	87	71	69	73	76	78	84	85	82	88	86	86		74.5
	MIN	58	60	48	41	42	45	45	55	58	63	60	52	47	58	58	49	55	62	67	58	56	55	66	67	65	66	66	69	70	67		57.6
FLEMING	MAX	65	66	71	67	72	73	72	75	76	73	73	72	70	65	70	72	82	84	85	84	74	75	78	82	87	89	87	89	89	87		76.8
	MIN	54	54	58	39	33	32	37	46	50	60	60	44	36	53	54	46	46	52	62	53	48	43	53	56	62	60	63	66	67	62		51.6
FOLKSTON 9 SW	MAX	65	85	85	70	76	74	79	82	79	78	74	76	77	75	76	76	84	88	89	89	80	81	83	87	89	92	92	90	89	90		81.7
	MIN	54	60	60	41	40	42	40	54	54	63	62	49	42	56	57	49	48	52	60	56	53	50	58	56	62	61	60	64	66	62		54.4
FORT STEWART	MAX	66	68	72	68	74	74	74	77	78	76	75	73	71	68	73	72	84	87	88	87	76	77	78	85	89	90	85	92	90	89		78.5
	MIN	54	57	57	39	38	36	44	48	53	62	60	47	42	53	54	47	49	55	62	53	52	47	57	58	62	64	63	66	66	62		53.6
GLENNVILLE	MAX	67	67	65	69	72	72	73	79	76	70	76	73	74	63	73	72	83	87	86	80	78	80	80	84	86	90	91	92	89	87		77.8
	MIN	54	57	55	38	39	39	44	50	53	60	61	46	43	52	53	46	48	56	62	56	54	47	57	58	61	63	64	66	64	63		53.6
JESUP 8 S	MAX	68	74	74	67	75	74	76	80	75	73	73	73	74	68	70	71	84	88	88	81	74	79	80	85	89	90	86	90	88	88		78.5
	MIN	55	56	57	38	33	37	36	48	51	62	61	46	38	53	56	45	47	54	60	53	48	45	55	56	58		60	63	66	62		51.7
NAHUNTA	MAX	63	82	82	67	74	73	76	79	76	74	73	73	74	72	72	71	83	87	86	85	74	79	80	84	84	90	88	88	88	87		78.8
	MIN	52	58	60	40	37	39	39	50	54	62	62	49	42	55	55	47	47	53	60	54	52	48	61	58	64	62	62	65	69	60		53.9
SAPELO ISLAND	MAX	63	69	70	69	71	73	69	71	74	71	76	73	67	65	71	72	73	75	85	84	73	71	76	77	82	86	88	89	89	85		75.2
	MIN	55	56	60	39	40	40	43	48	55	61	61	48	49	45	50	47	50	52	56	55	51	52	63	64	62	63	67	71	66	62		54.4
SAVANNAH USOA PL CRON	MAX	61	66	72	69	74	72	74	74	77	72	78	72	73	68	74	71	83	84	87	83	75	77	77	81	89	91	83	91	91	87		77.5
	MIN	55	54	51	40	47	34	41	47	49	60	62	46	38	55	55	47	44	51	62	55	49	58	52	56	58	63	63	67	64	63		52.9
SAVANNAH WSO AP	MAX	61	66	72	68	74	71	74	75	76	73	74	71	72	66	74	72	83	85	88	77	73	76	78	82	88	89	84	90	88	88		76.9
	MIN	55	56	48	38	38	39	44	49	54	61	53	47	41	55	55	48	51	57	65	54	51	47	56	58	65	67	66	69	67	63		53.9
SAVANNAH BEACH	MAX	62	63	69	66	75	76	69	67	68	72	73	73	72	70	73		81	84	86	78	65	71	74	77	78	86	83	85	88	88		74.9
	MIN	54	55	59	40	51	40	45	51	58	62	60	51	40	51	57		50	51	66	55	53	61	64	64	65	68	67	68	67	65		56.5
SURRENCY 2 WNW	MAX	64	76	76	68	75	74	75	79	76	70	77	76	73	66	71	72	82	86	86	85	77	80	80	85	87	90	87	89	88	87		78.6
	MIN	52	52	53	37	34	35	40	47	50	58	58	44	38	50	51	44	44	53	55	51	49	45	55	57	59	60	60	63	65	62		50.7
WAYCROSS 4 NE	MAX	67	65	85	75	70	76	72	78	82	77	68	77	71	73	66	72	72	75	88	87	75	78	81	83	87	88	92	91	90	90		78.4
	MIN	45	55	55	37	35	35	34	34	52	52	60	46	46	48	52	45	45	47	54	55	52	45	45	58	58	59	61	60	60	60		49.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
APRIL 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	56	60	59	58	55	54	54	54	54	57	59	60	59	59	57	56	57	60	62	63	59	59	61	64	66	68	71	73	79	75		60.9
		MIN	52	55	57	53	51	50	50	51	54	53	57	57	53	54	56	55	53	57	59	59	58	57	57	61	62	65	65	65	67	67		57.0
EXPERIMENT																																		
	2	MAX	68	78	65	67	70	76	80	80	73	69	65	77	77	80	56	73	78	80	82	80	85	87	89	87	83	83	93	94	87	77		78.0
		MIN	46	56	53	44	44	48	48	50	52	56	59	53	52	55	56	51	51	56	61	60	56	56	59	63	64	67	67	71	70	67		56.4
	4	MAX	64	72	64	63	65	72	75	75	70	66	64	73	73	75	58	68	73	75	78	75	79	82	84	82	79	79	87	89	84	75		73.9
		MIN	48	57	57	47	46	50	50	52	53	57	59	53	52	58	57	52	52	57	62	61	58	59	61	65	66	67	68	72	70	67		57.8
	8	MAX	61	66	61	62	61	66	67	68	65	61	61	68	66	68	60	64	68	70	71	70	74	75	77	73	74	74	76	81	80	73		68.7
		MIN	53	57	61	53	52	52	52	56	55	58	60	58	57	60	58	56	56	59	61	63	62	61	63	67	68	68	68	72	72	69		60.2
HAWKINSVILLE																																		
	4	MAX	-	72	73	71	72	73	73	71	75	65	66	75	73	70	64	71	73	78	-	79	80	76	80	79	78	81	81	79	82	79		74.6
		MIN	-	57	68	49	59	59	51	56	60	60	50	60	57	57	58	56	57	59	-	62	64	62	62	65	68	68	76	70	72	68		61.1
HOMERVILLE 3 WSW																																		
	4	MAX	66	66	73	75	74	78	77	76	77	71	67	72	76	76	67	77	78	78	78	79	71	73	80	82	85	86	86	88	88	88		76.9
		MIN	62	63	65	58	57	59	59	58	64	65	67	62	61	61	64	61	61	61	64	68	64	63	64	67	68	69	71	72	73	73		64.1
MIDVILLE EXP. STATION																																		
	4	MAX	63	64	63	64	-	-	70	72	69	70	68	-	-	72	69	69	72	76	-	-	75	80	70	80	78	-	-	83	82	83		72.4
		MIN	58	59	62	51	-	-	56	60	60	62	63	-	-	59	58	50	59	69	-	-	-	63	62	61	60		-	69	72	70		61.1
PLAINS SW GA EXP STA																																		
	4	MAX	70	74	73	67	70	75	76	76	72	65	65	73	70	68	58	70	73	78	82	78	84	79	83	84	81	85	85	90	89	85		75.9
		MIN	51	60	61	49	48	49	51	54	61	60	63	55	52	52	57	54	54	58	65	67	64	62	61	62	70	70	73	70	74	71		59.9
TIFTON EXP STATION																																		
	2	MAX	66	72	76	76	79	84	85	86	82	70	65	76	74	75	59	76	78	79	86	78	76	73	88	92	90	95	96	98	95	94		80.6
		MIN	53	58	61	49	49	50	53	54	62	61	63	55	52	53	57	54	54	58	59	64	60	57	57	66	68	68	72	72	72	71		59.4
	4	MAX	67	72	75	74	76	79	81	82	79	72	66	74	71	73	63	73	75	77	74	77	76	74	84	87	85	90	96	93	91	90		78.2
		MIN	60	63	66	56	57	57	59	61	66	66	61	61	59	59	60	60	60	63	64	68	65	62	63	70	72	72	75	76	76	75		64.4
	8	MAX	65	68	72	72	72	74	75	76	75	70	66	70	69	70	63	70	71	73	71	74	73	72	79	82	82	85	86	88	87	82		74.4
		MIN	60	61	64	57	57	58	60	61	65	65	64	61	59	60	60	59	60	62	63	65	64	62	62	70	70	71	74	75	75	74		63.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
APRIL 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
• • • NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	-	.18	.06	•	•	•	.70	.16	.07	.02	.09	•	•	.51	.00	.13	.15	.18	•	•	.43	.20	.22	.18	.13	•	•	.52	.16	.16		4.408
CALHOUN EXP STATION	EVAP	.12	.10	.33	.25	.26	.25	.23	.13	.05	.00	.24	.34	.09	.08	.06	.16	.19	.19	.12	.18	.32	.13	.13	.19	.21	.23	.22	.23	.28	.08		5.39
	WIND	22	30	122	106	101	106	70	27	14	35	43	90	14	39	53	35	28	62	105	27	56	10	52	48	69	18	16	24	55	29		1506
	MAX	78	78	73	65	66	69	71	71	65	72	77	77	75	75	65	78	80	80	78	80	80	85	85	82	83	88	89	90	87	77		77.3
	MIN	48	59	44	38	40	40	42	50	51	60	55	45	42	52	50	45	54	58	65	48	47	47	58	62	68	65	65	65	68	65		53.2
• • • NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.12	.21	-	.31	.42	.21	.32	.10	.12	.05	.07	.35	.26	.06	.12	.24	.27	.30	.22	.28	.29	.24	.16	.25	.29	.23	.34	.28	.18	.10		6.618
	WIND	41	41	224	212	152	69	79	28	35	29	48	137	75	54	120	83	62	104	160	103	51	34	62	125	101	40	78	67	83	55		2552
	MAX	79	77	62	64	69	72	76	72	70	69	75	74	75	69	73	77	80	81	78	79	81	83	81	81	83	89	90	89	81	85		77.1
	MIN	50	57	44	37	39	39	41	50	50	58	55	43	39	50	49	41	51	54	64	50	44	53	56	59	63	62	60	66	65	64		51.8
• • • WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.15	.14	-	.24	.23	•	.49	.18	.12	.10	.04	.26	.24	.18	-	.21	.21	.32	.31	.30	.19	.23	.29	.24	.19	.16	.17	.18	.30	.04		6.128
	WIND	40	38	117	105	85	45	55	20	30	45	15	70	55	25	65	60	30	108	222	100	20	30	63	112	120	80	45	20	95	45		1960
	MAX	62	76	63	60	64	70	72	74	72	66	64	76	70	73	58	72	76	80	79	77	80	82	82	81	80	81	93	93	83	73		74.4
	MIN	38	51	48	36	36	41	44	44	56	54	56	45	44	58	49	47	47	56	57	53	50	49	55	57	58	63	67	66	66	63		51.8
• • • CENTRAL 05																																	
AILEY	EVAP	.12	.04	.23	.21	.19	.19	.18	.12	•	.10	.12	.24	.16	-	.12	.17	.17	.24	•	.48	•	•	.58	.20	.17	.09	.16	.26	.11	.06		4.878
	WIND	5	10	89	45	19	11	5	6	•	18	15	20	7	9	28	14	14	30	•	46	•	•	53	35	18	6	6	19	12	8		548
• • • SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.08	.03	.15	.27	.20	.24	.18	.19	.14	.02	.00	.20	.22	.19	.00	.21	.18	.16	.38	.28	.13	.18	.23	.29	.21	.23	.16	.20	.25	.29		5.49
	WIND	52	42	137	118	62	67	26	29	38	90	54	66	56	52	76	74	34	66	139	106	28	31	59	86	65	46	20	33	61	59		1872
• • • SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.04	.01	.20	.36	.24	.29	.25	.14	.07	.01	.11	.18	.29	-	-	.26	.23	.29	.19	.27	.26	.25	.23	.26	.31	.20	.25	.27	.34	.33		6.578
	WIND	70	37	169	76	41	49	43	28	23	62	62	56	36	98	98	72	63	110	145	74	68	58	78	78	109	69	65	92	87	52		2168
	MAX	67	62	70	69	73	72	77	72	71	69	73	75	76	72	75	73	83	84	83	80	76	80	77	82	86	88	86	88	88	85		77.1
	MIN	52	54	60	38	39	39	42	48	52	58	58	48	43	51	53	46	48	52	59	56	51	48	55	59	62	64	66	67	62	62		53.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	ORAINAGE 1	LATITUOE	LONGITUOE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMP8ELL
AOAIRSVILLE	0041	01	8ARTOW	12	34 22	84 36	710		7A		C	JACK W BIRO
AOEL 2 S	0053	08	COOKE	16	31 07	83 25	240		5P			COOKE CO. FORESTRY UNIT
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOO E. 8OYO
ALBANY 3 5E	0140	07	OOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE 8RANTLEY
ALLATOONA OAM 2	0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA 5 SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEODY R. WALKER. SR.
AMERICUS 4 ENE	0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW	0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	8ILLY J. WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	MIO	MIO		C HJ	NATL WEATHER SERVICE
ATKINSON	0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA 8OLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	MIO	MIO		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	MIO	MIO		C HJ	NATL WEATHER SERVICE
BAINBRIOGE	0581	07	OECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUNO	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE OROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
8ELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
8LAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
8LAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
8LUE RIOGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. 8ARTON
BROOKLET 1 W	1266	06	8ULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF 8RUNSWICK
8RUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	20	MIO	MIO		H	FED. AVIATION AGENCY
BURTON OAM	1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L. KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. OONALOSON
CARTERSVILLE	1665	01	8ARTOW	12	34 10	84 48	752	5P	5P		H	RAOIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY OEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW	1982	03	RA8UN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUM8US WSO AP R	2166	04	MUSCOGEE	3	32 31	84 56	385	MIO	MIO		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
CONCORD	2198	04	PIKE	6	33 06	84 26	830		8A			GEORGE O. WHITING
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON. JR.
COROELE	2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. 8088IE C. FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE	2408	02	FORSYTH	3	34 13	84 08	1300		8A			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYO	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT	2450	07	RANOOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
OAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOOOWARO
OAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
OALLAS 7 NE	2485	01	PAULOING	5	33 59	84 45	1100	7A	7A		C H	L OOUGLAS GRIFFITH
OALTON	2493	01	WHITEFIELO	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
OANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
OAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
OAWSONVILLE	2578	02	OAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
OOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
OOLES	2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
OONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
OOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS

SEE REFERENCE NOTES FOLLOWING STATION INOEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A. D. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 1 S	3506	05	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FORT VALLEY 2 E	3544	05	PEACH	9	32 34	83 52	490		5P		H	MRS JEANER M DAVIS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH D. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	K. BYRON SANDERS
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH D. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MRS JEAN S WEBB
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN S NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE S SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HAROIN. JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILORED H OEMPSEY
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	SP		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	SP	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER. JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER. JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

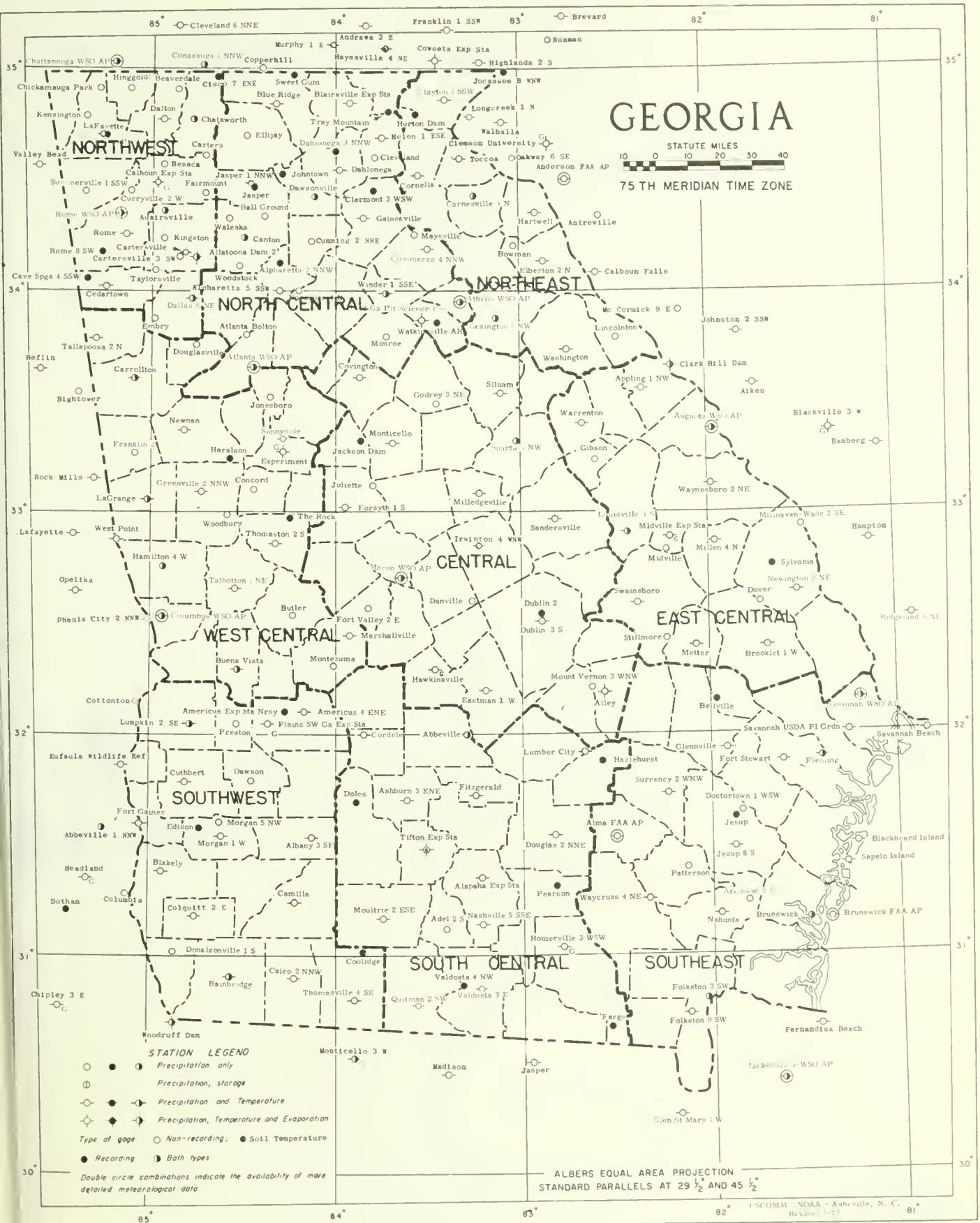
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 6/5/75-940



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THIRD CLASS



MAY 1975 VOLUME 79 NUMBER 5

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	99	DATE 27
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	39	DATE 05
GREATEST TOTAL PRECIPITATION:	WAYNESBORO 2 NE	10.48	
LEAST TOTAL PRECIPITATION:	WEST POINT	1.86	
GREATEST 1 DAY PRECIPITATION:	SPARTA 3 NW	3.25	DATE 03

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	24	0.8	5.7	20++	9	09	89	92	66	71	1	8	3	2	3	0	17	-	7.1
ATLANTA WSO AP	27	1.6	6.1	27	SW	16	84	87	60	66	1	4	6	4	0	0	15	53	6.9
AUGUSTA WSO AP	15	1.2	6.1	35++	22	15	88	87	56	69	4	3	6	4	0	0	17	-	7.0
COLUMBUS WSO AP	1	0.3	5.7	23++	25	16	86	91	60	69	2	4	5	5	0	0	16	-	6.7
MACON WSO AP	18	0.9	6.1	46	SW	16	90	89	58	68	6	5	5	2	1	0	19	51	7.3
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	4	4	5	3	1	0	17	-	-
SAVANNAH WSO AP	17	2.1	6.3	30	N	03	92	92	57	76	6	4	1	2	3	0	16	63	6.9

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MAY 1976

STATION		TEMPERATURE											PRECIPITATION									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
▪ ▪ ▪ NORTHWEST	01																					
ALLATOONA DAM 2		81.1M	59.6M	70.4M		91	26+	48	6	5	4	0	0	0	5.41		.95	15	.0	0		14	3	0
CALHOUN EXP STATION		82.3	59.3	70.8		92	25	45	6	5	5	0	0	0	6.64		1.30	29	.0	0		11	7	1
CARTERSVILLE		81.3	60.1	70.7	1.3	90	26+	46	6+	6	2	0	0	0	4.70	1.09	1.04	3	.0	0		9	4	1
CEDARTOWN		82.2	58.5	70.4	1.2	92	25	46	6	5	2	0	0	0	3.80	.14	.69	4	.0	0		10	3	0
DALLAS 7 NE		80.1	58.4	69.3		91	26	47	6	10	2	0	0	0	5.18		1.29	29	.0	0		10	3	2
DALTON		81.9	58.7	70.3	1.8	93	27+	46	6+	7	4	0	0	0	3.90	- .21	.94	16	.0	0		9	3	0
LA FAYETTE		82.4	57.0	69.7	1.3	92	26	43	5	10	3	0	0	0	3.92	.15	.60	17+	.0	0		10	4	0
ROME		81.8	54.4	68.1	- 1.4	92	25+	42	6+	13	3	0	0	0	5.21	1.47	2.30	30	.0	0		9	3	1
ROME WSO AP	R	82.4	59.6	71.0	2.4	93	25	46	6+	5	4	0	0	0	5.68	1.75	1.59	29	.0	0		9	4	1
DIVISION				70.1	1.3										4.94	1.07			.0					
▪ ▪ ▪ NORTH CENTRAL	02																					
ALPHARETTA 5 SSW		79.3	57.4	68.4		90	26	45	7+	12	1	0	0	0	6.55		1.72	2	.0	0		8	5	3
ATHENS WSO AP		80.6	62.8	71.7	1.7	90	25+	51	5	2	2	0	0	0	7.21	3.19	1.93	7	.0	0		8	5	3
ATLANTA WSO AP	R	80.0	61.9	71.0	1.9	90	25	51	6+	2	1	0	0	0	4.62	.91	.87	3	.0	0		10	4	0
BLAIRSVILLE EXP STR		77.5	53.3	65.4	2.2	88	25	39	5	44	0	0	0	0	6.43	2.49	1.33	30	.0	0		11	6	1
BLUE RIDGE		78.8	55.0	66.9		88	23	40	5	25	0	0	0	0	6.94		2.03	26	.0	0		9	6	3
COMMERCE 4 NNW		81.5	56.8M	69.2M		93	26	46	7+	21	5	0	0	0	10.25		2.66	4	.0	0		11	9	3
DAHLONEGA		79.3	57.2	68.3	1.6	89	25+	47	6	12	0	0	0	0	6.91	2.70	1.38	2	.0	0		14	6	1
GAINESVILLE		78.9M	60.6M	69.8M	1.6	86	26+			0	0	0	0	0	7.31	3.39	1.40	15	.0	0		12	6	1
HELEN 1 ESE		80.4	55.8	68.1		90	24	43	6	14	1	0	0	0	8.90		2.08	15	.0	0				
JASPER 1 NNW		79.9	57.6	68.8	1.4	90	25	46	6	10	1	0	0	0	6.12	1.99	1.65	27	.0	0		12	3	2
U OF GA PLT SCIENCE FM		82.7	61.7	72.2		92	25+	50	5	2	4	0	0	0	5.90		1.40	15	.0	0		9	4	3
WINDER 1 SSE		82.5	60.2	71.4		92	24	47	5	2	5	0	0	0	4.08		1.98	8	.0	0		8	2	1
DIVISION				69.3	1.3										6.77	2.77			.0					
▪ ▪ ▪ NORTHEAST	03																					
CLAYTON 1 SSW		79.1	55.2	67.2	2.3	88	26+	40	5	20	0	0	0	0	10.05	5.07	2.78	18	.0	0		14	6	3
CORNELIA		79.7	56.8	68.3	1.8	91	24	44	6+	15	1	0	0	0	6.38	2.53	1.17	2	.0	0		14	6	1
ELBERTON 2 N		83.7	58.7	71.2		93	25	44	5	5	6	0	0	0	5.69		1.63	4	.0	0		13	4	1
HARTWELL		83.5	62.3	72.9	2.0	94	23	52	5	0	7	0	0	0	5.90	2.73	1.84	3	.0	0		11	5	2
TOCCOA		82.8M	60.2M	71.5M	2.3	92	24+	49	6+	2	6	0	0	0	6.56	2.75	1.06	4	.0	0		14	5	2
WASHINGTON		82.5	60.7	71.6	1.6	94	27	49	7	4	5	0	0	0	5.30	1.57	1.43	4	.0	0		9	5	1
DIVISION				70.5	2.2										6.65	2.79			.0					
▪ ▪ ▪ WEST CENTRAL	04																					
CARROLLTON		82.0		M		92	25				2	0	0	0	4.28	.09	.95	31	.0	0		10	4	0
COLUMBUS WSO AP	R	83.9	64.5	74.2	1.8	93	25	54	6	0	7	0	0	0	4.78	.73	.89	16	.0	0		10	5	0
EXPERIMENT		82.2	61.9	72.1	1.8	92	26	50	6	1	2	0	0	0	3.73	- .19	1.18	15	.0	0		5	4	1
GREENVILLE 2 NNW																								
LA GRANGE		83.2	60.7	72.0	1.2	95	24	48	5	2	4	0	0	0	3.46	- .10	1.00	17	.0	0		6	3	1
MARSHALLVILLE		85.7M	63.4M	74.6M		96	25	52	6	0	9	0	0	0	3.65				.0	0				0
NEWNAN		83.8	59.9	71.9	1.2	95	25	50	6+	1	6	0	0	0	7.42	3.61	1.88	27	.0	0		11	5	2
SUNNYSIDE		82.3		M		93	25				4	0	0	0	4.52				.0	0				
TALBOTTON 1 NE		84.5	61.0	72.8	2.0	94	25	50	6	0	5	0	0	0	5.10	.97	1.45	30	.0	0		7	5	1
THOMASTON 2 S		83.7	60.4	72.1		92	25+	48	6	1	6	0	0	0	4.99		1.86	29	.0	0		8	4	1
WEST POINT		83.8	60.9	72.4	1.3	95	26	50	7	0	7	0	0	0	1.86	- 1.96	.75	16+	.0	0		3	2	0
DIVISION				72.8	1.9										4.38	.51			.0					
▪ ▪ ▪ CENTRAL	05																					
AILEY		86.5M	64.4M	75.5M		98	26	53	6	0			0	0	8.08		3.04	3	.0	0		11	4	2
COVINGTON		83.3	61.5	72.4	2.2	92	25+	49	6	1	5	0	0	0	6.05	2.35	2.09	4	.0	0		8	4	2
DUBLIN 3 S		86.9	60.1	73.5	.2	97	26	48	6	1	10	0	0	0	5.72	1.92	1.37	31	.0	0		9	4	2
EASTMAN 1 W		85.6	62.9	74.3	.5	95	27+	51	6	0	9	0	0	0	3.52	- .16	1.20	4	.0	0		7	2	1
FORSYTH 1 S		85.4	62.1M	73.8M		93	25	47	6	0	5	0	0	0	7.38		2.03	3	.0	0		10	5	3
HAWKINSVILLE		87.0M	61.2M	74.1M	.9	97	26	49	6	0	9	0	0	0	7.05	3.45	1.80	29	.0	0		9	6	2
IRWINTON 4 WNW		87.1	61.5	74.3		95	25	53	8+	0	12	0	0	0	5.10		1.51	3	.0	0				2
MACON WSO AP	R	84.4	63.3	73.9	.4	95	25	52	6	0	7	0	0	0	4.68	1.11	1.04	3	.0	0		8	3	1
MILLEDGEVILLE		83.9M	60.0M	72.0M	1.3	93	26+	48	7+	3	6	0	0	0	6.74	2.38	1.51	4	.0	0		13	6	2
MONTICELLO																								
SANDERSVILLE		83.9	63.0	73.5		94	25	51	6	0	6	0	0	0	4.65		.88	3	.0	0		12	3	0
SILOAM		83.3	62.0	72.7	1.7	94	25	50	6+	2	7	0	0	0	4.98	.65	1.30	8	.0	0		8	3	2
DIVISION				73.6	1.5										5.81	1.90			.0					
▪ ▪ ▪ EAST CENTRAL	06																					
APPLING 1 NW		83.8	61.0	72.4		94	26	47	6+	5	7	0	0	0	6.10		1.47	18	.0	0		9	4	2
AUGUSTA WSO AP	R	83.5	61.4	72.5	.8	94	25	49	6+	3	5	0	0	0	5.01	1.63	.92	9	.0	0		10	4	0
BROOKLET 1 W		85.5	64.2	74.9	1.3	96	25	54	6	0	7	0	0	0	5.35	1.24	1.31	17	.0	0		8	5	2
LOUISVILLE 3 S		86.2	64.2	75.2	2.2	95	25+	53	6	0	11	0	0	0	5.89	1.95	1.70	18	.0	0		10	4	2
METTER			65.6M	M								0	0	0			1.82	17	.0	0				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MAY 1976

STATION	TEMPERATURE											PRECIPITATION								
									NO. OF DAYS							SNOW. SLEET			NO. OF DAYS	
									MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	87.0M	63.2M	75.1M				S2	6	0		0	0	0									
MILLEN 4 N	86.3	61.S	73.9	.9	97	2S	S2	S	0	8	0	0	0	6.84	2.S2	2.0S	3	.0	0		9	6	2
NEWINGTON 2 NE	86.1	65.9	76.0		96	2S	S5	6	0	8	0	0	0	S.89		1.S3	3	.0	0		11	3	2
SWAINSBORO	86.7	63.7	75.2		95	27+	S0	6	0	9	0	0	0	3.96		1.13	16	.0	0		7	3	1
WARRENTON	8S.3M	62.3M	73.8M	2.4	97	26	S2	6	0	9	0	0	0	8.66	4.82	1.94	4	.0	0		12	6	3
WAYNESBORO 2 NE	8S.2	63.1	74.2		96	26	S2	10	0	9	0	0	0	10.48		2.00	31	.0	0		10	8	S
DIVISION			74.3	1.S										6.46	2.S4			.0					
• • •																							
SOUTHWEST 07																							
ALBANY 3 SE	86.S	63.S	7S.0	.4	9S	26	S3	6	0	8	0	0	0	4.01	.14	.69	9	.0	0		9	4	0
AMERICUS 4 ENE	84.2	63.7	74.0	.7	96	2S	S1	6	0	4	0	0	0	3.89	.44	.77	1	.0	0		10	2	0
BAINBRIDGE	87.8	64.8	76.3	1.3	96	26+	S6	6	0	9	0	0	0	8.32	4.72	1.73	17	.0	0		9	7	4
BLAKELY	86.1	64.3	7S.2	1.4	9S	26	SS	7+	0	7	0	0	0	S.68	I.41	.93	27	.0	0		11	S	0
CAMILLA	87.S	63.9	7S.7	.4	97	2S	SS	6	0	10	0	0	0	4.70	1.01	.93	27	.0	0		9	4	0
COLQUITT 2 E	86.7	64.7	7S.7		96	26	SS	6	1	8	0	0	0	7.8S		2.30	31	.0	0		9	S	3
CUTHBERT	86.4	63.2M	74.8M		95	24	S0	6	0	8	0	0	0	6.71		1.17	14	.0	0		14	S	1
FORT GAINES	84.S	67.3M	7S.9M	2.3	91	24+	60	S	0	3	0	0	0	S.34	1.68	1.16	26	.0	0		13	S	1
LUMPKIN 2 SE	85.7	S9.9M	72.8M		94	26			1	8	0	0	0					.0	0				
MORGAN 1 W																							
PLAINS SW GA EXP STA	84.3	63.S	73.9		94	2S	49	6	1	S	0	0	0	4.44		1.07	8	.0	0		11	3	1
THOMASVILLE 4 SE	89.3	64.8	77.1	2.9	98	26+	SS	6	0	13	0	0	0	8.43	4.71	2.23	10	.0	0		13	7	2
DIVISION			7S.1	.9										S.94	2.24			.0					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	85.5	65.0	7S.3		9S	27+	S3	6	0	8	0	0	0	2.S1		.92	17	.0	0		8	1	0
CORDELE	87.S	63.4	7S.S	1.7	9S	2S+	S1	6	0	9	0	0	0	4.44	.89	.99	16	.0	0		9	S	0
DOUGLAS 2 ESE	88.S	62.0	7S.3	1.9	99	27	S2	7+	0	12	0	0	0	4.17	.14	1.06	17	.0	0		8	4	1
FITZGERALD	86.6	66.4	76.S	1.S	9S	26+	S4	6	0	9	0	0	0	S.09	1.43	1.40	30	.0	0		10	4	1
HOMERVILLE 3 WSW	87.8	62.S	7S.2		9S	26	S1	6	0	11	0	0	0	2.90		.80	1S	.0	0				0
LUMBER CITY	87.8	61.8	74.8		99	27	S1	S	0	10	0	0	0	3.71	- .57	.63	4	.0	0		9	1	0
MOULTRIE 2 ESE	86.4	65.1	75.8	1.3	93	2S+	S5	6	0	8	0	0	0	5.05	1.19	.98	14	.0	0		9	S	0
NASHVILLE S SSE	87.7	62.9	7S.3		96	26	S1	6	0	10	0	0	0	1.96		.47	30	.0	0		S	0	0
QUITMAN 2 NW	87.8M	61.SM	74.7M	.S	92	23	S6	1	0	9	0	0	0	2.31	- 1.37			.0	0				
TIFTON EXP STATION	8S.6	65.4	7S.S	1.9	95	26	S4	6	0	8	0	0	0	2.14	- 1.68	.96	1S	.0	0		4	1	0
VALDOSTA 3 E	87.9	63.9	7S.9		96	26	S6	12+	0	10	0	0	0	3.35		1.02	30	.0	0		9	1	1
DIVISION			75.4	1.6										3.42	- .48			.0					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	86.7	64.6	7S.7	2.S	96	26+	S1	6	0	7	0	0	0	2.42	- .84	.72	10	.0	0		6	2	0
BRUNSWICK	87.3	65.6	76.5	1.0	95	27+	S6	6	0	5	0	0	0	2.39	- 1.5S	.90	16	.0	0		S	2	0
BRUNSWICK FAA AP	83.6	68.6	76.1		94	26	S7	6	0	2	0	0	0	3.22		1.09	3	.0	0		6	2	1
FLEMING	86.1	63.3	74.7		95	2S	S3	6	0	9	0	0	0	6.00		1.98	17	.0	0		8	3	2
FOLKSTON 9 SW	90.2	62.S	76.4		97	27	S4	6	0	19	0	0	0	S.30		1.81	2	.0	0		S	S	2
FORT STEWART	86.8	64.4	7S.6	1.7	97	2S+	S1	6	0	9	0	0	0	4.65	.16	1.92	17	.0	0		10	3	1
GLENNVILLE	88.1	6S.3	76.7	2.7	96	26+	S5	12	0	12	0	0	0	6.10	2.0S	2.30	17	.0	0		11	S	1
JESUP 8 S	87.9	63.3	7S.6		97	26	S2	6	0	9	0	0	0	7.92		3.00	17	.0	0		13	S	3
NAHUNTA	87.2	63.8	7S.S		95	26	S0	6	0	7	0	0	0	7.70		2.00	17	.0	0		12	S	2
SAPELO ISLAND	83.1	6S.0	74.1		90	26+	S5	6	0	3	0	0	0	4.22		1.21	18	.0	0		6	3	3
SAVANNAH USOA PL GRDN	86.4	63.4	74.9	2.9	96	24	S2	6	0	9	0	0	0	S.85	1.02	1.82	17	.0	0		7	4	3
SAVANNAH WSO AP R	86.6	66.8	76.7	3.4	94	2S+	S7	6	0	6	0	0	0	6.00	1.80	1.89	16	.0	0		6	S	3
SAVANNAH BEACH	83.8	66.1	7S.0		91	26	S8	6	0	S	0	0	0	4.72	1.78	1.1S	8	.0	0		7	4	2
SURRENCY 2 WNW	87.6	60.9	74.3		96	26+	47	6	0	10	0	0	0	S.48		1.93	17	.0	0		7	4	3
WAYCROSS 4 NE	89.5	61.4	7S.S	1.6	99	27	S0	6+	0	18	0	0	0	S.07	1.21	2.74	16	.0	0		8	2	1
DIVISION			7S.6	1.9										S.14	1.36			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MAY 1975

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	7.70	T	.76		.87			.17	.46	.18				.33		.04	1.03	.48	1.44									.03		.02	1.68	
ALLATOONA DAM 2	5.41	.33	.20		.75			.14	.48	.22				.16		.95	.23	.19	.20											.88	.47	.21
CAVERDALE 1 E	3.87	.26			.17				.82	.28				.13			1.37	T	.33								.05				.46	
CALHOUN EXP STATION	6.64	.31		.67				.33	T	.55			T	.35		.75	.04	.80	.05							.03	T		.59	1.30	.58	.20
CARTERS	5.40		.55		.50				.89	.48				.11			1.32	.12	.34								.03				1.06	T
CARTERSVILLE	4.70	.27		1.04				.67		.17				.48		.87	T	.58											.01	.24		.37
CARTERSVILLE 3 SW	2.63	.18	.11		.70			.02	.47	.16				.05		.40	.05	.12	.20											T	.15	.02
CEDARTOWN	3.80		.12		.69			.67	.08	.18							.22	.13	.45									.55		.25	.46	
CHATSWORTH	4.28	.21			.45				.18	.40				.03		T	1.55		.83									.10		T	.53	
CHICKAMAUGA PARK	4.01			.05	.25			.08	.84	.58	.01					.17	.43	.43										.53		.28	.36	
CURRYVILLE 2 W	5.36		.08	T	1.05			.06	.39	.61				.28		.11	.78	.23	.47									.06			1.23	
DALLAS 7 NE	5.18	.10	.18		1.03				.48	.39				T		.88	.23	.24	.04											1.29	.31	
DALTON	3.90			T	.32			.08	.29	.76						.17	.94	.10	.58									.25			.40	
EMORY	6.54	.50	.95		1.70				1.25	.53						.10	.50	.40	.36												.25	
FAIRMOUNT	6.34	.14	.61	T	.53			.10	.53	T				.28		.10	.61	.08	1.00									.37		.48	1.50	
KENSINGTON	6.21				.25			.12	.35	.27	.02			.15		.35	2.07	.76	.31									1.04		.02	.50	
KINGSTON	4.07		.31		.78			.12	.44	.21						.11	.43	.15	.42									T		.16	.34	.10
LA FAYETTE	3.92			.08	.18			.53	.27	.60				.13			.22	.60	.37									.51		.06	.37	
RESACA	4.52				.40			T	.08	.10				.10			.36	.28	1.10									1.70			.40	T
RINGGOLD	4.64				.25			.55	.55	.70	T			.06		.07	.61	.32	.27									1.0.			.3A	
ROME	5.21		.38		.80			.52	T	.18				.03			.44	.11	.04									.13		.05	2.30	.13
ROME WSO AP A	5.68	.11		.88			T	.37	.01	.22			.09		T	.78	.05	.72								.06	T		.33	1.59	T	.47
SUMMERVILLE 1 SSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAYLORSVILLE	2.48		.OA		.92				.53	.33							.07	.09												.39		.06
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	6.55	.73	1.72	T	1.07			T	1.2A	T				.02		.36	.46	.22	.55											.05	.08	
ATHENS WSO AP	7.21	.05	T	1.48				1.93	.02	.12	.01		.03		.80	.28	.60	.0A	.04										.03	.25	.03	1.36
ATLANTA GOLTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ATLANTA WSO AP R	4.62	.29	.10	.87				.66	T	.01					.17	.48	.31	.71									.04		.02	.35	.01	.60
GALL GADUNO	8.03	.14	1.09	.21	.55			1.42	2.00	.10				.30		.48	.08	.12	1.00											.04	.43	.07
BLAIRSVILLE EXP STA	6.43	.09	.A6		.45				.53	.34			.27	.26		.50	.84	.04	.02	.02								.61		.05	1.33	.12
BLUE RIDGE	6.84	.52		.28			.02	1.24	.53				T			1.23	.01		.07							2.03			.62	.16	
CANTON	5.71	.14	.14	T	.78			1.71	.56	.23				.15		.54	.09	.13	.05											.60	.5A	T
CLEVELAND	8.31	.1A	.87	.04	.75				.35	.23			.80	.45		1.22	.59	.09	1.35									.04	.05	.04	1.10	.15
COMMERCE 4 NNW	10.25	.87	.A5	.05	2.66				.52	.10	.03			.52		1.12	.70	.57	.02											1.79	.33	.02
CUMMING 2 NNE	7.18	.55	1.08	.05	.44			.40	1.80	.05			.17			.83	.98	.35	.15											.18	.05	T
DAHLONEGA	6.A1	.11	1.38	T	.75				.52	.58			.14	.18		.86	.71	T	.11									.06	.47	.10	.05	.41	.47
DAWSONVILLE	7.37	.16	2.07		.74				.87	.08	T			.37		.72	.63	.10										.31	.02	.14	.15	1.00
ELLIJAY	4.29		.74		.48				.60	.36				.04		.41	.65	.08	.15									.13		T	.65	
GAINESVILLE	7.31	.42	.9A		.90				.68		.12		.02	.21		1.40	.94	.23	.18									.07		.48	.66	
HELEN 1 ESE	8.90	.68		1.53	.10			.35		.52	.33					2.08	*	*	1.18									.07	.04		.42	1.60
JASPER 1 NNW	6.12	.37	1.35	.17	.45				.47					.23		.35	.31		.12										1.65		.15	.50	
MAYSVILLE	9.70	.22	T	T	2.52				.62	T	.17			T		.75	.37	.60													1.65	1.08	1.72
MONROE	6.AA	.05	.28		2.45				1.10	.14	.60			.35		.93	.05	.73	.02										T	.25	.04	T
MOACROSS 3 NW	6.61	.25	.94		.A4				1.11	1.06			.04			.32	.75	.55	.35									.07		.13	.10	
U OF GA PLT SCIENCE FM	5.90	.23		1.05				1.26	.02	.05	.11		.01			1.40	.80	.13	.01										.32	.44	.04	.03
WALESKA	5.A6	.28	.98		.72			.72	.61	.04				.05		.65	.49	.14	.38	.01											.56	.31	.01
WINDER 1 SSE	4.08	.37	.22		.61				1.88	.02	.40			.10		.20	.02	.01	.01													.14	
WOODSTOCK	4.05	1.18			.55			.06	.98	.12						.47	.05	.17	.10											.08		.17	.12
* * * NORTHEAST 03																																
BOWMAN	7.04	.48	.60		1.77				.40	.0A		.20		.12		.57	.35	.90	.18	.20								.65				.42
CRANESVILLE 3 N	8.22	.34	1.59		1.82				.12		.48	1.15		.38		.24	.97	.32	.33									.11	.01	.06	.20	.10
CLAYTON 1 SSW	10.05	.41	.05	1.12	.08			.28	T	.21	.12		.4A	.52		1.51		.05	2.78					T		.14	.65	.08	.25	T	.97	.34
CORNELIA	6.38	.84	1.17	.25	.68				.25	.15	.76		.19	.27		.56	.63	.22	.08									.05		.10	.16	
ELBERTON 2 N	5.69	.17	.35	.16	1.63				.28		.05			.25		.52	.36	.35	.61	.16										.70		.10
HARTWELL	5.A0	.12	.06	1.84	.10			.04		.50	T		.08	.58	.04	1.00	.09	.90	.10											.20	.10	.15
LEXINGTON 1 NW	9.82	*	*	*	2.00				*	*	*			*	2.20	.60	.80	1.00	1.70										.90	.02	.25	.35
LINCOLNTON	4.53	.61			1.48				.20	T				.20		.11	.32	.10	.42										.41	.58	.10	
TOCCOA	6.56	.29	.99		1.06				.10	.12	.03	.41	.15	.70		1.03	.57	.20	.18									.02	.31	.09	.31	
WASHINGTON	5.30	T	.25	T	1.43				.36	.02	.04	.13		.90		.1A	.50												.08	.90	.50	
* * * WEST CENTRAL 04																																
BUTLER	4.A5				.08				.82	.03				1.15	.18	.71	.12	.66	.04										.67	.16	.05	.06
CARROLLTON	4.28	.38		.58				.50	.09	.02					.03	.42	.61	.20	.11								.06	.01		.18	.13	.95
COLUMBUS WSO AP A	4.78	.07		.05			T	.53	.17		.11		.88		.62	.10	.89	.25								.08		T		.38	.02	.63
COMCORD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLASVILLE	4.43	.26	.22	.17	.72				.82	.1A						.56	.28	.72	.34										T	T	.15	
EXPERIMENT	3.73	.05	.05	.03	.20				.5A	.01	.06					1.18	.53	.88	.05												.03	.07
FRANKLIN 2	4.80	.02	.03	.01	.36				.8A	.02						.47	.56	.70	.10									.70	.53	.13	.28	
GREENVILLE 2 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON 4 W	2.83		.32						.83	.03						.43	.17	.45										.36		T	.03	.21
JONESBORO	5.58								1.86							.19	1.01	.63	.42									.03		1.08	.36	T
LA GRANGE	3.46		.08						.35							.88	.65	1.00		T								.40		T	.10	T
MARSHALLVILLE	3.65			.50				*	*	*	.A5		.30			.65	.60	.15											.10	.40	
MONTEZUMA	5.54	.41	T	.05	.03				.87	.02	.02	T		.49		.A7	.22	.38	.03									.66		.76	.60	.03
NEWNAN	7.42	.09	.30	.11	.76				.45	.02						.41	.31	.97	.59									1.88	.11		1.42	
SUNNYSIDE	4.52								.31							.68	.58	.03										*	*	*	*	2.92
TALBOTTON 1 ME	5.10								.65		.10					.A5	.75	.85												.35	1.45	
THOMASTON 2 S	4.68			.48				.81							.65		.66	.19											.20	1.86	.14	
WEST POINT	1.86	.07			.06				.75	.03							.75		.05									.05			.10	
WOODBURY	3.59				.17				.75							.72	.43	.50	.08												.19	.70	.05
* * * CENTRAL 05																																
AILEY	8.08	.26	.06	3.04	T			.18	T	.02			.22		.04	.34	.92	.37	.63									1.35		.22	.02	.41
COVINGTON	6.05	.05	.16		2.09				.91	.01	.14					1.30	.24	.85	.07											.14	.09	
DAHLVILLE	7.03			2.45	.15		.19	T	.02						.40		.80	1.00	.28											.74	.35	.65
DUBLIN 3 S	5.72	.05	.07	1.07					.22				.06			.33	.22	.28	.45									.70	.08	.81	.03	1.37
EASTMAN 1 W	3.52	.01	.03	.06	1.20				.48	T	T			.85	T	.08	.21	.30	.18										T		T	.12
FORSYTH 1 S	7.38	.23		2.03				.68			.06				.23	1.26	.70	.35										.20	1.20	.39	.05
FORT VALLEY 2 E	5.71	.15		.73				.60			.30	.05	.35	.15	.05	.10	.51	.54										.15		1.26	.50	.27
GOOFREE 3 ME	6.07	.02			1.83				.78	.0A	.28					1.02	.14	.65	.98											.24	.04	
HAWKINSVILLE	7.05	.05			.08				.44	T	.70			1.10		.31	.39	.60	.75									T		1.80	.83	
IRWINTON 4 WNW	5.10	.23	.10	1.51				.19	.28		.33		.07			.26	.13	1.06												*	*	.04
JULIETTE	5.75		.18	1.92					.27	.02	.02		T	.11		1.30	.02	.63	.46										.38	T	.22	
MACON WSO AP R	4.68	T	T	1.04				.44	.04	T	T	.05	.06		.36	.39	.98	.04								T	T		.11	.17	.97	.03
MILLEDGEVILLE	6.74	.09	.22	.04	1.51				.36	.11	.61			.65		.64	.12	.80	.15										1.00	.25	.18	.01
MONTICELLO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNT VERNON 3 WNW	-	*	*	2.85					-	-	-	-	-	-	-	-	-	-	-											.40	.45	
SANDERSVILLE	4.65	.13		.88				.26		.10	.37	.85			.07	.64	.36	.25										.13		.05	.19	.37
SILOAM	4.98		.21		1.06				1.30	.08	.36					.82	.08	.48	.18	T										.37	.02	
SPARTA 3 NW	8.23		.80	3.25						.92	.16					.45	1.40	.50	.13											.62		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MAY 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																															
APPLING 1 NW	6.10		.28		.70				.45	.02	1.30	.15				.03	.71	.40	1.47								.02	.07	.42	.08	
AUGUSTA WSO AP R	5.01	.78		.75	T			28	.01	.92	T		.02		T	.31	.18	.17								.83		T	.07	.30	.41
BROOKLET 1 W	5.35	.26		1.03	.12			.08						.00		.60		1.31	.64								.78			.39	.05
DOVER	4.73				2.05												.37	.75		.42							.34				.80
GIBSON	5.64	.05	.03		1.03				.06	.08	.15	.12	.06	T		.07	.60	.31	1.27								.40		1.27	.03	.11
LOUISVILLE 3 S	5.89		T	1.55				T		.41	T	.05	T	.50		.23	.25	.15	1.70	T							.50		T	.21	.34
METTER	-	.30		-	-	-	-	-	-	-	-	-	-	-	-	-	.15	1.82	.18								.84				.83
MIDVILLE	5.00		.88		1.90				.08	.12								.51	.35	.63							.21			.14	.17
MIDVILLE EXP STA	-		.40	-				.05		.07			.21			.31	.27	-	-								.24			.26	.06
MILLEN 4 N	6.84			2.05		.02		.03		.15			.10				1.50	.51	.55								.85		.05	.60	.43
MILLHAVEN-WADE 2 SE	7.84		1.58		1.75				T	T	1.45	.03		.03	T	.05	.18	1.77	.28								.68			.05	T
NEWINGTON 2 NE	5.89		.11	1.53	.02					.10				.76		.41	T	1.39	.11								.41		.45	.45	15
STILLMORE	4.36				.95				.06								.45	.40									1.31		.85	.34	
SWAINSBORO	3.96	.08		.71				.09			.03					.27	1.13	.43									.95		.12	.03	.12
WARRENTON	8.86		.80		1.94				.18	.46	.80	.46				.02	.38	.95	1.21								.30	.10	1.00		
WAYNESBORO 2 NE	10.48		1.45		1.22						.80			.83		.05	.76	.45	1.28								1.15			.38	2.00
SOUTHWEST 07																															
ALBANY 3 SE	4.01	.48							.20	.69				.57		.18	.40	.63												.22	.63
AMERICUS 4 ENE	3.89	.77				.30			.42	T		.17		T		.46	.23	.62	.08							.12		.08		.14	.44	.07
BAINBRIDGE	8.32	1.30					.18			.01	1.21					.59	.79	1.73										1.52			.08	.35
BLAKELY	5.68	.40			.06		.13	.58	.12	.15	.01	.08				.90	.73	.66	.01									.93			.45	.47
CAMILLA	4.70				.12		.03		.20	.30	.28					.05	.80	.78								.08	.83			.42	.70
COLQUITT 2 E	7.85	.84			.25		.26	.06	.34		.67					1.12	1.70	.08									.21		.02		2.30
CUTHBERT	6.71	.03			.05	T		.31	.18	.34	.25			.30	1.17	.72	.52	T	.21						T	.53	.88	.04		.23	.40	.44
DAWSON	4.66	.05			.05		.02		.40	.02		.83		.17		.72	.54	1.40	.08													.28
DOMALSONVILLE 1 S	8.83	.22			.13		.18	T	.05		2.53			T	T	.32	.50	.40	T								.31		.03	T	2.15
FORT GAINES	5.34				.13	.20		.15	T		.45					.46	.83	T	.54						T		1.16			.65	.77
LUMPKIN 2 SE	-	.16			.04			.41	.18		.51		.18		.72	.57	.51	.44							-	-	-	-	-	-	-
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	4.10	.10	.05		.08		.02	.04	.37	.12		1.05				.25	.46	.99									.14				.45
PLAINS SW GA EXP STA	4.44	.14	.11		.08				1.07	.02	T	.42		.03		.77	.28	.66	.18								.10	.25		.07	.04	.23
PRESTON	5.11								.54	.10		1.76		.12		.68	.42	.81	.14								.11	.05		.25	.10	.23
THOMASVILLE 4 SE	8.43	.09		.15		.12	.07				2.23	.21	.18	.08	.57	1.10	.40	.55								.65	.08			.88	.22	.75
SOUTH CENTRAL 08																															
ABBEVILLE	2.37				.05					.45	.05				.35		.10	.28	.44	.15											.50
ADEL 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASHBURN 3 ENE	2.51				.02				.30					.10	.20	.20	.36	.92	.25								.02		.03	.11	
CORDELE	4.44	.14			.03			.50		.02	.04				.30	.53	.88	.21	.06									.56		.34	.72	
DOUGLAS 2 ESE	4.17		.54		.20				.24		T					.71	.26	1.06	.70								T		T	.06	.40
FITZGERALD	5.08				.22			.28	T					.88	.09	.58	.94	.15	.11											.32	1.40	.10
HOMERVILLE 3 WSW	2.80	T			.46			.03			.08					.80	R	.60								.63					.09	.22
LUMBER CITY	3.71		T		.63				.16		.44			.31		.36	.45	.48	.31									.48			.07	
MOULTRIE 2 ESE	5.05					.03		.18		.42	.40	.01			.88	.82	.55	.72												.10	.73	
NASHVILLE 5 SSE	1.98				.05			.17				.07			.25	.27	.45	.08										.05			.47	.08
QUITMAN 2 NW	2.31	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	1.30	M	M	M	M	M	M	M	M	.71	T		T		.30
TIFTON EXP STATION	2.14		T						.25	.02				T		.96	.38	.38	.08												.04	.02
VALDOSTA 3 E	3.35			.01	.31			.26	T				T	.11	.42	T	.45	.07									.45		.15	1.02	.10
SOUTHEAST 09																															
ALMA FAA AP	2.42			T	.03			.03	T		.72				.31	.06	.45	T									.10		T	.50	.22
ATKINSON	4.82		.11							.80					.11	.16		1.22	.70							.11	1.61				
BRUNSWICK	2.39				.60											.31	.80		.08								.10				.40
BRUNSWICK FAA AP	3.22	.78		1.08	.12			T	.03	.20					.06	.09	.30	.03												.43	.08
DOCTORTOWN 1 WSW	5.04		.08		.47	.02			.08			.10			.26		.30	2.70	.62								.05			.24	.12
FLEMING	6.00	1.25		.73						.38		.02		.39		.35	.01	1.98	.41											.45	.03
FOLKSTON 3 SW	4.74		.95		.82										.04	.08	.38	2.42		.05											.09	.04
FOLKSTON 8 SW	5.30		1.81		.54						.03					.50	.68	1.52													.09	.04
FORT STEWART	4.65		.36	.03	.56			.05		.24		.05		.20		.10	.17	1.92	.18								.06		.12	.09	.52
GLENNVILLE	6.10	.50	.24		.50		.01			.11		.02				.15	.07	2.30	.22								.10		.77	.45	.66
JESUP 8 S	7.92		1.05	.11	.12			T		.25				.27	.10	.15	.12	3.00	.78											T	1.20
NAHUNTA	7.70		.23		.07				1.07		.23				.43	.20	.35	2.00								.55	.22		.88	.42	.10
PATTERSON	6.16			.30						.50					.60	.27	.23	2.08	.78							.84	.78			.70	.55
SAPELO ISLAND	4.22			1.02	1.20			.22	T	.12	T					.05	.01		1.21							.15					.39
SAVANNAH USDA PL GRDN	5.85		1.27	.81						.28				.48		.13		1.82	.04												1.01
SAVANNAH WSO AP R	6.00	.80	T	1.35	T				T	.07	T			T		.23	1.88	.50	T							.01			.01	1.10	.04
SAVANNAH BEACH	4.72	.70	.28	1.08					1.15	.40						.15	.04	.85													.08	
SURRENCY 2 WNW	5.48		.17		.03			.02				.23		.04		.15		1.93	.05								1.02			.82	1.02
WAYCROSS 4 NE	5.07			.15						.26	.18			.08	.43	.22	2.74	.11									.92				

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DAILY TEMPERATURES

GEORGIA
MAY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	82	75		82	76	76	82	73	68	82	81	82	81	79	77	74	77	75	79	84	85	91	88	90	90	91	83	84	85	75	87	81.1
	MIN	61	59		59	49	48	53	60	62	62	58	56	56	53	59	63	61	62	56	57	59	62	64	65	65	64	60	63	65	66	61	59.6
CALHOUN EXP STATION	MAX	81	82	79	78	77	81	77	73	80	81	82	83	80	79	76	79	74	81	84	86	88	90	91	91	92	91	85	85	77	85	83	82.3
	MIN	60	60	58	59	46	45	61	57	62	59	55	54	57	50	65	61	60	62	54	57	61	64	64	64	64	63	60	61	65	66	65	59.3
CARTERSVILLE	MAX	82	84	80	74	74	81	79	74	80	79	80	82	81	78	76	77	72	80	81	86	87	88	89	89	90	90	81	82	74	86	85	81.3
	MIN	63	57	59	60	46	46	63	61	63	63	59	54	57	60	66	63	63	63	53	55	60	61	61	64	62	62	59	61	65	68	66	60.1
CEDARTOWN	MAX	81	82	78	78	75	81	78	71	80	82	81	84	82	82	76	77	79	80	84	86	85	89	89	91	92	88	83	82	78	86	87	82.2
	MIN	57	57	59	59	47	46	61	59	58	60	55	54	53	52	56	61	63	60	54	56	61	61	62	61	63	62	61	60	65	66	65	58.5
DALLAS 7 NE	MAX	81	75	82	69	76	74	80	74	66	79	79	80	81	80	78	74	76	76	79	83	86	87	88	88	90	91	82	84	87	75	84	80.1
	MIN	61	57	57	58	48	47	52	57	60	61	54	54	56	52	60	61	61	60	55	55	59	62	63	62	60	62	59	60	62	66	66	58.4
DALTON	MAX	83	81	80	76	77	78	80	75	74	79	81	82	83	78	80	74	78	72	80	85	85	87	89	89	90	93	93	91	85	77	85	81.9
	MIN	60	58	58	58	46	46	49	58	61	58	56	57	58	50	51	63	62	62	55	58	59	62	64	64	64	65	67	60	61	65	66	58.7
LA FAYETTE	MAX	86	85	81	70	79	79	80	77	77	80	82	82	83	79	80	76	80	73	82	85	86	88	89	90	91	92	88	89	86	76	84	82.4
	MIN	59	55	55	57	43	44	50	58	58	55	53	55	55	47	49	63	60	62	52	55	59	62	61	60	62	63	60	60	65	66	65	57.0
ROME	MAX	79	83	75	75	77	81	74	72	80	81	81	82	82	80	77	78	78	80	85	87	86	89	90	92	92	89	82	87	79	83	80	81.8
	MIN	54	52	53	59	42	42	57	54	56	56	50	49	51	46	60	57	56	57	49	55	56	56	58	56	59	54	54	54	64	61	59	54.4
ROME WSO AP	MAX	82	84	72	78	78	81	75	70	80	84	82	83	80	79	78	78	76	83	87	86	87	90	92	92	93	89	86	87	78	86	78	82.4
	MIN	59	59	60	55	46	46	62	58	62	61	55	54	56	51	66	61	64	62	54	57	62	64	63	64	66	66	59	58	65	66	66	59.6
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	80	71	80	69	75	74	80	72	69	79	78	79	78	80	77	73	79	70	77	81	84	87	87	86	88	90	84	83	86	78	84	79.3
	MIN	58	60	58	58	46	45	45	57	60	61	55	55	55	52	59	61	59	61	56	54	54	57	61	62	62	62	59	59	60	62	67	57.4
ATHENS WSO AP	MAX	72	83	68	78	74	80	74	71	79	78	79	80	81	78	76	80	74	81	83	85	86	88	89	90	90	87	87	86	80	82	81	80.6
	MIN	62	61	63	59	51	52	64	61	63	61	57	59	60	60	65	63	62	65	62	61	63	68	68	68	67	66	62	67	66	70	70	62.8
ATLANTA WSO AP	MAX	73	81	70	77	74	80	75	68	80	79	80	81	81	79	75	77	75	79	83	85	85	87	87	88	90	80	85	85	75	86	81	80.0
	MIN	63	63	60	56	51	51	63	62	62	60	57	59	59	61	64	62	62	60	58	60	64	66	67	68	69	64	62	64	65	68	68	61.9
BLAIRSVILLE EXP STA	MAX	77	75	77	64	71	75	79	69	70	78	77	77	76	75	75	68	77	70	76	81	85	86	85	85	88	87	82	81	80	75	80	77.5
	MIN	55	55	51	55	39	40	45	53	57	56	47	51	53	44	59	58	57	58	52	48	54	57	56	56	54	54	55	54	57	60	63	53.3
BLUE RIDGE	MAX	75	80	71	75	77	73	71	72	78	78	76	78	78	78	72	78	78	78	84	83	84	85	88	87	87	80	82	81	74	78	84	78.8
	MIN	58	55	52	58	40	43	42	55	60	55	54	52	54	58	62	55	62	56	52	50	52	56	58	60	50	55	60	55	60	60	65	55.0
COMMERCE 4 NNW	MAX	81	69	83	67	78	75	80	76	71	78	80	80	80	83	77	75	79	73	82	86	87	89	90	91	92	93	90	87	86	84	86	81.5
	MIN	47	55	46	47	47	49	46				52	51	51	57	57	59	58	59	59	59	62	64	64	62	63	59	60	63	64	69	62	56.8
DAHLONEGA	MAX	85	73	81	65	75	75	81	71	69	76	79	78	79	80	75	69	78	70	81	83	85	87	89	88	89	88	86	82	83	76	83	79.3
	MIN	55	61	57	58	49	47	48	58	56	60	53	54	54	53	55	62	55	61	58	56	56	59	62	62	62	60	58	58	59	62	65	57.2
GAINESVILLE	MAX	80	70	78							77	76	78	76	78	74	71	75	72	78	80	83	83	85	86	86	86	83	80	81	76	81	78.9
	MIN	61	61	58							62	55	58	56	54	60	60	60	61	58	56	60	63	63	64	64	63	60	62	63	65	67	60.6
HELEN 1 ESE	MAX	77	81	77	76	75	79	79	70	76	80	80	78	79	75	71	79	72	79	84	85	87	87	88	90	88	84	86	84	79	83	83	80.4
	MIN	60	59	55	56	44	43	56	58	60	58	48	47	58	57	61	49	58	59	56	51	55	58	56	58	57	57	54	55	60	62	64	55.8
JASPER 1 NNW	MAX	78	80	68	75	75	80	75	70	80	80	80	78	82	76	71	78	72	78	82	84	86	88	87	89	90	85	82	83	73	84	87	79.9
	MIN	60	55	55	58	47	46	56	57	59	58	52	53	52	58	60	58	59	60	59	55	59	62	61	62	62	62	56	56	62	62	64	57.6
U OF GA PLT SCIENCE FM	MAX	81	82	82	77	76	81	80	71	79	78	79	82	83	80	78	81	74	80	85	87	88	90	90	92	92	89	88	87	81	85	85	82.7
	MIN	62	60	63	60	50	51	62	60	62	60	55	58	60	58	64	61	61	64	60	60	62	68	68	67	66	65	61	65	65	67	68	61.7
WINDER 1 SSE	MAX	80	81	80	78	78	82	80	71	79	79	79	81	82	78	75	80	74	80	85	87	88	90	90	92	91	91	88	87	80	87	83	82.5
	MIN	61	59	59	59	47	48	61	59	62	60	57	55	58	54	63	63	60	64	58	56	60	64	64	64	69	64	58	63	62	66	68	60.2
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	74	78	76	73	74	78	77	69	74	79	76	74	79	78	73	79	76	78	82	85	86	87	87	88	86	88	80	81	79	79	79	79.1
	MIN	56	56	55	55	40	44	52	55	59	55	51	56	51	45	59	57	56	60	53	53	55	61	59	58	57	58	54	57	62	60	61	55.2
COMELIA	MAX	72	81	76	76	73	78	73	70	76	77	77	78	81	77	71	79	70	82	83	85	87	88	89	91	89	87	81	83	78	83	80	79.7
	MIN	59	58	57	56	44	44	59	55	58	54	49	54	54	55	61	58	58	61	55	53	57	63	60	61	59	61	55	57	62	61	63	56.8
ELBERTON 2 N	MAX	79	83	81	78	78	83	81	75	78	81	81	83	83	80	79	83	78	81	85	88	90	91	92	92	93	90	88	87	85	82	86	83.7
	MIN	62	57	61	59	44	45	58	58	62	59	52	54	58	53	64	58	60	63	63	55	57	60	60	62	59	62	58	62	64	66	65	58.7
HARTWELL	MAX	75	82	80	80	77	84	80	78	75	82	80	82	83	82	78	79	80	80	84	90	90	93	94	92	93	92	88	87	85	82	80	83.5
	MIN	62	58	60	60	52	53	63	59	62	60	60	59	59	60	65	62	62	65	62	62	64	67	68	66	68	67	63	65	66	68	65	62.3
TOCCOA	MAX	77	87	80	79	77	83	81	72	79	80	78	79	84	81	73	81	76	81	88	89	90	91	92	92	91	90	85	86	80	83		82.8
	MIN	61	60	60	51	49	49	64	60	61	60	52	58	58	53	62	61	61	62	61	60	64	68	67	66	61	66	60	60	64	66		60.2
WASHINGTON	MAX	83	73	82	67	79	74	81	74	72	78	80	80	83	83	80	86	77	80	82	65	87	89	91	91	92	91	94	88	88	83	85	82.5
	MIN	63	59	62	61	53	50	49	60	60	60	54	54	59	58	57	62	62	60	62	61	61	64	66	66	66	65	66	64	65	65	67	60.7
WEST CENTRAL 04																																	
CARROLLTON	MAX	79	82	78	76	78	80	78	76	80	81	82	83	82	80	74	75	76	79	85	87	87	87	89	90	92	88	85	86	82	84	80	82.0
	MIN																																
COLUMBUS WSO AP	MAX	81	84	81	80	73	79	70	76	82	80	84	84	86	82	80	79	79	82	86	89	89	91	92	92	93	90	90	91	84	87	85	83.9
	MIN	67	63	64	62	57	54	63	61	67	66	59	63	61	66	69	63	66	64	60	61	65	65	66	68	69	69	65	66	69	70	70	64.5
EXPERIMENT	MAX	81	78	89	72	79	79	82	76	68	81	80	81	83	83	81	77	77	79	79	84	86	86	89	89	90	92	86	86	88	81	86	82.2
	MIN	64	57	65	60	51	50	54	61	60	60	58	62	59	59	64	63	62	68	57	60	63	64	65	66	67	68	62	67	67	68	67	61.9
GREENVILLE 2 NNW	MAX																																
	MIN																																

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DAILY TEMPERATURES

GEORGIA
MAY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	80	83	82	79	78	81	76	75	82	82	84	87	88	84	84	80	81	80	85	87	87	92	94	95	93	82	83	79	75	78	83	83.2
	MIN	63	61	61	60	48	52	62	59	63	64	55	57	56	57	65	63	63	61	53	55	65	67	65	61	61	65	60	61	65	65	68	60.7
MARSHALLVILLE	MAX	82	83	81	82	81	83	81	74	83	81	84	83	86	85	80	82	82	84	87	90	90	90	93	95	96	93	93	91	89	87		85.7
	MIN	64	62	66	62	64	62	62	62	64	61	60	62	60	63	66	62	62	64	61	63	63	66	67	67	68	68	65	64	66	67		63.4
NEWNAN	MAX	81	84	80	79	79	81	80	74	82	82	84	86	85	81	77	76	80	80	85	87	90	91	91	93	95	91	87	86	82	86	84	83.8
	MIN	63	68	62	60	50	50	62	53	61	62	56	57	57	59	63	59	60	58	54	59	62	62	64	64	65	61	61	62	63	65	66	59.9
SUNNYSIDE	MAX	74	83	71	78	76	81	76	73	91	80	81	84	84	80	76	78	78	80	86	87	87	89	90	90	93	85	88	85	80	86	82	82.3
	MIN																																
TALBOTTON 1 NE	MAX	84	83	81	81	81	84	74	74	83	82	85	87	86	83	80	79	81	80	86	85	86	92	93	93	94	92	89	87	81	88	85	84.6
	MIN	61	60	61	59	62	50	65	58	65	65	55	56	56	59	66	60	64	63	59	58	58	59	62	62	63	68	64	61	64	67	61	61.0
THOMASTON 2 S	MAX	80	85	80	78	76	82	76	71	84	80	83	83	86	85	76	79	79	84	88	91	87	90	92	90	92	88	91	88	80	86	85	83.7
	MIN	61	63	62	60	51	48	60	58	64	63	57	57	56	59	64	58	61	60	56	57	60	61	63	66	64	65	60	61	64	65	67	60.4
WEST POINT	MAX	81	85	80	80	80	80	80	70	76	86	83	80	82	85	85	84	76	83	85	88	90	90	90	92	88	95	85	89	90	70	90	83.8
	MIN	64	60	60	63	60	58	50	60	61	58	57	60	60	58	60	63	65	60	55	59	60	60	62	64	65	65	62	65	65	65	65	60.9
▪ ▪ ▪																																	
CENTRAL 05																																	
AILEY	MAX	83	83	81	81	80	85	82	79	82		84	85	86	87	83	85	79	85		90		91	93	94	96	98	96	91	88	87	87	86.5
	MIN	67	64	64	63	54	53	65	62	66	64	60	58	61	63	68	66		66		63		66	69	68		69	65	66	70	70	68	64.4
COVINGTON	MAX	74	85	77	78	77	84	78	69	81	80	82	84	84	81	76	82	75	80	85	89	89	92	90	92	92	88	89	90	84	88	86	83.3
	MIN	64	61	61	59	50	49	61	60	62	61	56	58	58	58	65	60	61	63	59	59	62	65	66	65	65	67	62	67	64	68	70	61.5
DUBLIN 3 S	MAX	87	84	87	76	80	79	86	80	76	80	83	85	86	88	89	84	85	85	85	90	92	91	95	94	95	97	95	90	92	89	88	86.9
	MIN	58	61	62	60	50	48	50	59	61	62	60	55	56	58	62	63	64	63	61	60	61	61	63	64	65	66	60	62	64	61	62	60.1
EASTMAN 1 W	MAX	84	84	85	83	85	78	83	79	78	82	79	84	80	85	85	80	83	82	83	87	90	91	92	93	94	95	95	90	91	87	86	85.6
	MIN	64	63	56	53	55	51	56	61	64	65	60	61	62	65	63	65	65	60	63	61	64	67	69	70	69	67	64	63	67	69	69	62.9
FORSYTH 1 S	MAX	82	84	84	87	85	83	78	75	81	82	85	84	85	85	88	80	81	80	87	88	88	91	91	92	93	92	89	88	87	86	86	85.4
	MIN	63	63	63	65		47	60	59	64	60	63	58	59	60	59	58	59	61	61	60	59	66	64	72	64	68	61	64	64	69	69	62.1
HAWKINSVILLE	MAX	86	85	88	82	84	80	85	80	76	87	87	86	84	87	88	80	85	83	85	89	91	92	95	95	91	97	95	92	91	85		87.0
	MIN	61	61	62	62	52	49	52	60	61	64	61	59	59	60	64	65	63	63	59	59	61	64	64	65	65	66	62	63	65	65		61.2
IRWINTON 4 WNW	MAX	85	84	85	82	82	91	85	80	81	81	82	81	88	91	88	84	82	86	88	90	90	90	94	94	95	94	90	91	89	90	88	87.1
	MIN	64	63	64	65	54	53	59	53	57	61	55	56	61	62	56	61	55	60	66	60	65	68	68	66	69	70	62	65	67	60	61	61.5
MACON WSO AP	MAX	81	83	74	80	76	82	75	73	81	80	81	83	85	87	80	82	81	83	86	88	89	90	93	93	95	92	91	91	85	88	88	84.4
	MIN	65	62	64	62	53	52	64	62	65	63	61	62	59	63	68	62	64	65	60	60	61	65	64	66	66	68	64	66	68	69	70	63.3
MILLEDGEVILLE	MAX	84	80	84	71	81	76	83	78	73	80	79	81	85	85	83	79	85	79	82	87	88	89	92	92	93	93	90	90	89	85		83.9
	MIN	60	60	63	62	49	48	48	61	63	60	58	58	57	58	61	62	62	64	61	58	58	59	63	63	64	66	61	62	65	66		60.0
MONTICELLO	MAX																																
	MIN																																
SANDERSVILLE	MAX	80	81	81	79	78	81	80	76	78	78	78	83	85	84	80	82	78	82	87	88	89	91	91	91	94	92	90	88	86	86	83	83.9
	MIN	64	62	63	63	53	51	60	62	64	62	60	57	59	64	67	65	65	64	62	61	64	65	66	66	65	67	63	64	66	69	69	63.0
SILOAM	MAX	79	82	71	79	75	82	76	73	79	80	79	83	85	83	79	82	78	81	85	88	90	90	92	92	94	91	89	90	83	86	86	83.3
	MIN	61	60	64	61	50	50	60	60	63	62	56	59	59	60	66	63	62	65	60	59	63	66	66	67	65	67	61	66	65	69	67	62.0
▪ ▪ ▪																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	83	76	83	69	80	75	82	80	72	78	80	80	84	85	83	83	85	77	83	86	89	90	91	92	93	94	91	90	89	86	89	83.8
	MIN	63	62	62	62	47	47	49	61	61	61	55	58	58	59	61	64	61	63	62	61	61	63	65	66	64	66	63	64	66	69	68	61.0
AUGUSTA WSO AP	MAX	80	81	72	81	75	80	80	71	75	78	80	83	84	82	83	84	76	83	85	88	89	91	91	93	94	91	88	88	88	87	86	83.5
	MIN	62	63	61	60	49	49	56	60	62	60	55	56	57	60	66	64	62	62	62	61	64	62	66	66	63	65	62	66	67	68	66	61.4
BROOKLET 1 W	MAX	87	80	79	80	79	84	86	79	79	79	80	84	88	84	85	85	80	85	84	88	90	91	93	95	96	93	88	90	87	86	88	85.5
	MIN	68	62	62	62	55	54	65	63	65	64	57	56	63	65	69	64	66	65	64	65	66	65	66	68	67	69	65	67	68	69	68	64.2
LOUISVILLE 3 S	MAX	81	82	82	83	79	84	84	76	78	79	90	91	85	85	84	85	81	83	86	89	89	92	90	95	95	94	89	90	90	90	90	86.2
	MIN	66	63	63	63	58	53	61	65	64	64	60	63	59	62	67	66	64	65	65	63	65	68	67	64	67	68	68	66	69	70	64	64.2
METTER	MAX																																
	MIN	60	62	63	62			65	66	67	64	64	66	65	67	63		65	66	65	67	68	67	67	68	67	68	65	66	70	67	68	65.6
MIDVILLE EXP STA	MAX	85	86			78	84	84	80	79			85	87	86	86	86			87	90	91	93	93			94	92	92	90	88	86	87.0
	MIN	65	62			52	53	61	62	63			58	59	63	67	66			63	64	66	65	66			66	63	66	67	69	67	63.2
MILLEN 4 N	MAX	87	85	78	81	78	84	83	78	81	81	82	87	88	86	84	87	82	84	87	90	91	93	93	95	97	94	89	88	86	86	90	86.3
	MIN	65	61	60	57	52	59	59	61	62	62	69	59	55	59	69	65	63	64	59	64	62	61	62	63	62	64	62	62	64	61	61	61.5
NEWINGTON 2 NE	MAX	83	81	78	81	79	85	85	77	82	80	82	85	86	82	84	87	82	83	87	89	90	92	94	94	96	95	89	92	87	92	89	86.1
	MIN	64	66	64	66	56	55	63	66	66	65	59	58	64	66	69	67	66	64	66	67	68	69	68	70	72	73	68	70	69	70	68	65.9
SWAINSBORO	MAX	83	87	81	81	82	84	84	80	79	80	81	89	91	88	87	85	85	82	88	82	91	91	93	94	95	95	95	91	88	88	88	86.7
	MIN	65	64	64	62	51	50	67	63	65	63	65	57	60	59	65	68	62	65	65	63	66	64	63	72	67	66	62	67	68	69	67	63.7
WARRENTON	MAX		78	85	69	81	77	86	78	73	79	78	80	88	87	86	83	85	84	85	88	91	91	95	93	92	97	93	90	92	87	88	85.3
	MIN		61	62	62	53	52	57	62	63	62	60	59	59	60	61	62	62	62	62	64	64	64	65	68	69	66	64	64	65	68	68	62.3
WAYNESBORO 2 NE	MAX	85	86	83	75	80	78	84	80	72	78	79	81	86	87	83	84	86	79	82	87	90	90	92	92	94	96	92	93	90	89	87	85.2
	MIN	60	60	61	63	58	60	60	63	62	52	59	59	61	62	65	70	59	64	65	65	65	67	64	64	69	69	67	67	67	68	60	63.1
▪ ▪ ▪																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	86	83	83	85	86	78	82	80	80	84	85	86	87	87	84	82	83	83	87	87	91	89	93	93	92	95	94	92	92	87	86	86.5
	MIN	65	63	62	64	56	53	55	64	63	62	59	61	61	64	68	66	65	59	62	61	62	63	67	68	69	68	65	65	68	70	69	63.5
AMERICUS 4 ENE	MAX	80	83	81	81	79	81	78	77	82	78	84	85	84	83	81	80	82	82	86	88	88	88	93	93	96	84	89	90	82	86	85	84.2
	MIN	54	62	66	64	56	51	64	60	66	65	60	64	62	65	67	65	64	66	60	62	62	63	67	69	68	67	63	66	66	72	69	63.7
BAINBRIDGE	MAX	86	87	84	82	79	83	82	84	88	83	88	83	88	88	83	85	89	85	88	91	92	92	95	95	96	96	92	93	89	88	88	87.8
	MIN	62	62	65	87	58	56	64	63	67	66	66	66	61	63	66	66	64	65	63	62	65	65	65	66	67	69	63	67	69	72	70	64.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MAY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	86	82	86	82	82	82	82	77	83	85	81	86	87	87	87	83	78	84	84	88	90	88	93	94	94	95	88	90	92	86	87	86.1
	MIN	65	64	64	65	58	55	55	62	62	65	61	61	65	66	66	65	63	65	64	64	64	66	67	68	69	69	65	65	67	69	70	64.3
CAMILLA	MAX	88	87	83	83	80	85	82	81	83	87	87	88	88	86	81	86	86	84	87	91	90	92	92	95	97	95	90	93	90	87	88	87.5
	MIN	64	61	68	66	56	56	63	57	66	61	60	64	63	66	66	66	65	66	63	60	66	66	66	67	67	67	66	67	68	72	68	63.9
COLQUITT 2 E	MAX	88	85	84	86	84	73	82	81	83	86	83	85	86	87	86	84	83	87	85	88	90	90	92	93	94	96	89	91	92	88	88	86.7
	MIN	66	61	60	65	57	55	58	62	66	64	62	65	65	65	70	67	65	65	63	62	66	65	66	70	67	70	64	66	69	71	70	64.7
CUTHBERT	MAX	84	86	85	82	82	83	80	78	84	82	87	88	85	85	83	83	83	83	88	91	92	92	93	95	94	83	90	94	89	89	84	86.4
	MIN	63	63	67	62	57	50	63	61	65	62	59	61	63	64	66		64	64	62	59	65	65	66	67	69	64	62	61	66	67	69	63.2
FORT GAINES	MAX	81	85	81	82	80	80	79	79	83	82	85	86	86	86	82	82	80	81	86	89	89	90	91	91	89	83	88	88	89	85	81	84.5
	MIN	66	63	68	66	60		64	62	66	67	62	65	67	66	72	68	68	72	63	72	69	75	69	70	74	69	64	66	73	69	65	67.3
LUMPKIN 2 SE	MAX	81	84	85	89	76	82	88	79	85	81	85	84	87	79	81	81	81	82	88	92	93	92	93	92	91	94	89	90	86	82	86	85.7
	MIN	62	70	61	62	51		59	57	63	60	53	56	57	59	66	59	63	69	54	54	57	58		61	64	59	58	60	65		61	59.9
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	83	80	83	80	79	79	81	77	78	82	80	84	83	86	84	80	80	82	83	86	88	89	91	92	94	93	87	90	88	82	88	84.3
	MIN	64	62	63	64	55	49	57	61	63	65	58	63	61	65	67	65	63	66	61	61	63	64	66	69	70	70	63	65	67	70	70	63.5
THOMASVILLE 4 SE	MAX	91	91	90	88	84	84	85	86	89	90	87	86	88	86	84	85	88	88	89	92	93	93	93	95	98	98	95	93	67	88	85	89.3
	MIN	67	68	67	62	58	55	62	65	67	66	62	67	62	67	67	64	60	62	65	64	65	66	65	66	68	62	67	65	70	70	67	64.8
▪ ▪ ▪																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	82	84	83	82	80	77	83	82	78	94	79	84	87	85	85	79	81	81	82	84	89	89	91	94	94	95	95	90	90	88	84	85.5
	MIN	66	62	63	66	61	53	58	62	64	69	59	65	64	66	68	65	65	65	65	63	64	67	69	69	69	69	66	65	68	70	70	65.0
CORDELE	MAX	85	84	84	84	81	84	80	80	85	84	85	88	88	88	80	85	88	88	87	90	89	93	95	95	95	93	90	94	92	88	89	87.5
	MIN	64	62	62	64	55	51	62	61	67	66	60	63	62	61	55	62	63	65	64	61	68	67	68	68	63	66	64	65	68	69	70	63.4
DOUGLAS 2 ESE	MAX	88	90	82	81	83	80	87	85	81	89	80	87	90	89	86	84	88	86	86	89	92	92	94	95	97	98	99	91	93	89	91	88.5
	MIN	62	63	60	60	56	52	52	62	62	58	58	58	58	62	64	64	65	64	64	61	62	64	64	66	66	67	65	63	65	68	67	62.0
FITZGERALD	MAX	84	84	84	83	80	83	82	79	85	84	84	87	86	85	82	83	85	84	87	90	91	91	93	94	95	95	89	92	90	88	87	86.6
	MIN	67	63	66	66	60	54	65	64	68	67	61	63	64	66	66	67	65	66	66	68	68	69	70	71	72	72	67	68	70	70	70	66.4
HOMERVILLE 3 WSW	MAX	89	85	85	83	81	85	84	85	89	86	84	87	88	87	85	89	88	86	87	90	90	91	91	93	94	95	91	91	90	90	84	87.8
	MIN	63	60	63	66	55	51	62	64	69	58	59	55	56	63	66	65	64	63	59	60	63	62	62	64	66	64	65	62	67	67	63	62.5
LUMBER CITY	MAX	85	88	82	80	82	80	84	86	80	83	84	84	88	87	86	87	88	86	87	86	90	93	94	96	95	97	99	92	94	90	89	87.8
	MIN	62	61	65	64	51	54	56	55	61	64	57	57	60	61	62	60	61	66	67	65	63	61	63	65	63	64	65	63	64	69	67	61.8
MOULTRIE 2 ESE	MAX	86	87	83	83	81	83	82	81	85	77	83	83	88	86	84	82	86	84	89	90	88	91	92	93	93	92	92	91	89	88	85	86.4
	MIN	65	62	67	68	59	55	64	64	68	66	60	61	62	65	65	64	65	65	65	64	66	66	65	70	70	67	65	66	68	70	70	65.1
NASHVILLE S SSE	MAX	88	88	85	83	83	84	83	82	88	87	87	87	88	86	83	85	85	85	87	90	90	91	92	95	95	96	91	92	92	85	85	87.7
	MIN	64	60	64	66	60	51	63	64	66	66	59	60	57	63	67	65	62	62	64	59	63	61	62	66	66	65	65	63	63	68	67	62.9
QUITMAN 2 NW	MAX	84	85	88	88	86	89	90	90	88	84	86	87	88	90	86	86	85	88	89	87	82	89	92	90	91	89	90	88	90	90		87.8
	MIN	56	60	58	57	59	62	67	66	64	58	59	60	61	60	58	63	60	61	62	62	64	64	62	61	60	59	63	64	66	70		61.5
TIFTON EXP STATION	MAX	84	84	83	81	81	78	83	81	79	86	80	84	85	86	84	81	82	83	83	85	89	90	91	93	94	95	94	90	91	87	86	85.6
	MIN	66	63	66	66	58	54	60	63	65	68	62	63	65	65	68	65	65	65	64	63	68	67	69	68	69	70	66	67	69	70	70	65.4
VALDOSTA 3 E	MAX	86	87	87	85	87	83	84	84	88	85	87	86	84	84	86	88	88	86	86	91	90	92	92	93	95	96	92	92	92	84	84	87.9
	MIN	65	62	64	63	56	56	64	65	68	67	65	56	62	67	65	66	65	63	61	61	64	61	62	64	63	69	69	68	65	67	68	63.9
▪ ▪ ▪																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	88	81	81	82	80	85	84	81	83	80	85	86	87	84	84	87	86	85	87	92	89	91	91	96	95	96	89	92	87	88	87	86.7
	MIN	66	61	65	66	56	51	64	63	67	66	60	57	63	63	70	66	67	66	64	63	66	64	66	68	68	68	67	64	69	69	71	64.6
BRUNSWICK	MAX	87	83	82	83	85	84	89	85	85	77	88	84	85	85	87	86	86	87	87	88	88	89	91	95	94	95	95	89	87	89	89	87.3
	MIN	65	64	64	60	62	56	61	60	67	67	62	60	67	67	71	68	66	67	67	66	66	68	68	68	68	68	68	67	67	70	70	65.6
BRUNSWICK FAA AP	MAX	82	76	81	83	77	78	84	79	81	77	79	83	82	81	84	84	83	88	88	85	83	86	88	89	91	94	84	85	87	86	84	83.6
	MIN	65	66	67	66	62	57	70	66	70	68	64	62	69	68	73	67	69	70	70	70	68	69	71	72	73	73	72	69	77	72	73	68.6
FLEMING	MAX	86	82	79	79	81	83	84	81	77	79	81	85	84	83	86	88	86	86	87	88	90	91	91	94	95	94	90	91	89	90	89	86.1
	MIN	64	63	59	64	55	53	63	61	63	63	57	54	62	63	68	64	65	65	64	65	64	64	64	66	67	69	67	65	67	68	67	63.3
FOLKSTON 9 SW	MAX	89	85	85	86	83	88	88	90	92	90	86	90	89	88	87	92	89	90	90	92	91	92	93	96	95	94	97	94	91	93	91	90.2
	MIN	61	60	61	62	59	54	62	63	67	67	61	55	58	60	61	66	64	66	62	61	65	63	61	63	67	65	66	59	65	67	66	62.5
FORT STEWART	MAX	88	80	80	83	83	85	87	78	81	82	82	85	86	84	86	89	83	89	88	89	91	92	91	97	97	93	91	92	88	91	80	86.8
	MIN	67	63	60	63	57	51	60	64	65	64	59	57	64	63	69	65	65	65	66	66	67	67	66	68	68	70	64	65	68	70	69	64.4
GLENNVILLE	MAX	87	82	82	82	82	86	80	81	83	84	83	88	89	88	88	89	86	86	89	91	92	92	94	95	96	96	94	93	91	91	90	88.1
	MIN	65	62	63	64	57	56	64	62	62	64	65	55	67	66	71	64	64	66	68	67	68	69	67	70	69	71	67	64	69	70	69	65.3
JESUP 8 S	MAX	89	89	82	82	80	86	87	83	84	83	83	88	87	85	87	89	86	85	88	89	89	90	92	96	96	97	91	92	88	91	91	87.9
	MIN	64	62	62	58	56	52	62	61	64	65	59	55	63	61	67	64	65	65	65	66	65	64	64	66	67	67	67	63	66	69	67	63.3
NAHUNTA	MAX	85	86	83	82	82	86	85	86	86	80	83	86	85	85	86	89	82	85	87	89	89	91	91	93	93	95	87	90	90	89	89	87.2
	MIN	65	62	61	64	57	50	62	62	66	66	61	55	62	63	68	64	65	68	65	64	66	64	64	65	67	66	67	63	67	70	69	63.8
SAPELO ISLAND	MAX	79	82	81	80	77	78	83	78	78	77	80	79	82	81	82	83	85	86	86	83	83	86	87	90	90	90	88	86	86	86	84	83.1
	MIN	64	62	62	63	59	55	66	62	66	65	58	58	63	64	71	69	67	65	66	67	64	65	68	68	69	70	68	65	65	72	69	65.0
SAVANNAH USOA PL ORON	MAX	86	83	80	82	82	83	85	82	76	81	83	86	87	83	86	88	83	80	86	88	89	91	91	96	92	93	92	92	89	92	92	86.4
	MIN	66	63	59	62	62	52	62	61	61	62	58	65	62	64	63	64	60	58	62	63	61	62	63	74	72	69	72	66	65	67	66	63.4
SAVANNAH WSO AP	MAX	87	81	82	83	82	84	85	77	77	80	82	87	87	87	87	88	87	87	88	89	88	91	92	94	94	91	89	92	88	89	89	86.6
	MIN	67	65	63	66	58	57	68	66	66	65	59	58	69	67	72	68	68	68	67	68	67	68	69	70	72	70	68	69	72	72	70	66.8
SAVANNAH BEACH	MAX	86	80	81	80	80	82	82	78	74	81	81	79	82	81	82	82	84	84	83	86	83	85	89	88	90	91	90	90	86	90	89	83.8
	MIN	68	66	63	62	59	58	60	62	67	65	59	62	66	65	64	71	67	65	69	67	66	68	70	70	70	70	70	68	70	72	70	66.1
SURRENCY 2 WNW	MAX	89	79	81	82	82	85	85	80	89	83	84	86	88	87	86	88	86	87	88	90	91	91	92	96	95	96	95	90	90	88	88	87.6
	MIN	61	60	64	61	53	47	61	60	62	62	56	53	60	59	58	55	64	63	60	59	63	61	63	65	65	71	65	61	63	66	67	60.9
WAYCROSS 4 NE	MAX	90	91	85	84	82	88	85	88	90	82	88	90	89	87	85	90	90	87	87	91	92	90	93	94	92	97	99	92	94	92	92	89.5
	MIN	58	58	61	54	50	50	60	60	65	59	55	55	64	64	65	65	65	62	62	62	64	60	62	62	65	67	65	63	63	68	69	61.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
MAY 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	16	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	78	79	82	70	74	72	78	72	70	77	81	83	81	80	77	73	78	73	78	83	86	88	87	88	90	90	86	83	82	74	81	79.5
		MIN	66	66	66	65	61	60	60	65	65	65	66	68	68	65	64	68	68	68	66	65	67	70	72	73	74	76	72	72	72	72	72	67.6
EXPERIMENT																																		
	2	MAX	85	82	93	83	86	81	92	82	70	85	88	92	93	93	90	78	82	80	84	92	95	92	92	93	97	99	92	98	93	93	92	88.6
		MIN	66	70	69	67	62	62	62	68	57	68	69	70	70	70	70	69	68	70	67	67	69	72	73	73	77	78	74	74	77	77	77	69.7
	4	MAX	79	78	90	73	83	77	88	78	70	82	83	88	90	89	85	75	73	77	82	89	93	90	85	88	93	94	88	93	89	90	87	84.6
		MIN	66	70	70	68	64	63	64	69	68	66	70	70	70	70	70	69	67	71	68	66	71	73	73	74	78	78	75	76	77	76	77	70.5
	8	MAX	75	74	82	72	78	74	80	74	70	76	78	80	83	83	80	73	75	74	77	82	85	83	83	85	87	89	84	88	85	85	86	80.0
		MIN	68	70	69	69	68	67	66	70	70	68	70	71	71	72	72	71	70	70	70	69	72	75	74	75	76	70	78	77	79	77	77	71.6
HAWKINSVILLE																																		
	4	MAX	82	80	82	77	82	82	83	77	76	80	81	83	79	85	84	81	82	82	79	87	89	88	91	91	91	93	89	91	88	88	88	84.2
		MIN	68	69	70	72	68	67	65	69	70	70	70	70	69	69	71	73	73	73	71	72	72	76	74	78	79	80	76	76	75	75	75	72.1
HOMERVILLE 3 WSW																																		
	4	MAX	87	86	91	-	83	82	88	82	84	-	87	89	88	90	84	82	88	83	86	93	92	89	92	95	93	92	92	95	94	90	88	88.4
		MIN	72	73	75	-	70	68	69	73	72	-	71	72	72	74	75	73	73	73	72	73	74	76	76	76	77	76	75	77	77	79	79	73.9
MIOVILLE EXP. STATION																																		
	4	MAX	86	85	-	-	76	82	76	76	79	-	-	85	85	87	81	81	-	-	84	87	89	91	85	-	-	94	90	92	92	89	90	85.3
		MIN	73	68	-	-	67	67	72	68	72	-	-	69	70	75	79	75	-	-	75	76	79	76	79	-	-	79	72	77	80	80	81	74.3
PLAINS SW GA EXP STA																																		
	4	MAX	84	78	84	77	82	74	84	79	76	83	80	85	85	91	85	79	78	81	83	88	93	88	96	95	100	98	87	92	91	82	90	85.4
		MIN	70	71	71	71	69	64	64	70	70	73	70	68	71	71	75	72	71	71	71	71	74	76	76	79	80	80	75	74	76	76	77	72.5
TIFTON EXP STATION																																		
	2	MAX	90	85	94	93	91	86	93	86	80	92	86	95	95	95	88	82	83	86	88	98	101	96	96	98	102	100	100	102	102	97	92	92.6
		MIN	71	70	69	74	70	65	65	70	69	71	69	70	73	73	73	72	70	71	71	71	74	76	75	76	78	80	80	79	80	79	77	72.9
	4	MAX	87	85	88	92	87	83	89	84	81	87	82	90	91	90	86	82	81	85	85	93	95	92	91	94	98	96	95	97	98	92	89	89.2
		MIN	75	75	74	74	75	70	71	74	74	75	74	75	77	78	76	76	74	75	75	76	78	80	80	80	82	84	83	83	85	83	80	77.1
	8	MAX	84	83	85	84	85	81	85	81	81	82	79	85	87	87	83	80	79	82	84	89	91	90	88	90	93	92	91	93	94	89	85	85.9
		MIN	75	74	73	74	73	70	71	72	73	73	73	75	75	77	75	74	72	73	73	75	77	79	79	80	82	82	82	82	83	81	79	76.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
MAY 1975

STATION		DAY OF MONTH																													TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
▪ ▪ ▪ NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.11	.14	▪	.28	.19	.08	.21	.03	.07	.14	.24	.19	.12	.25	.02	.14	.17	.00	.14	.16	.21	.18	.16	.22	.20	.34	.01	.17	.16	.09	.11	4.53
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	5	18	32	12	21	10	9	11	14	6	7	7	10	14	8	9	19	14	7	-
CALHOUN EXP STATION	EVAP	.25	.28	-	.16	.12	.21	.09	.09	.22	.21	.25	.25	-	.21	.18	.09	.20	.13	.14	.21	.23	.21	.27	.27	.26	.21	.09	.29	-	.20	.15	6.068
	WIND	27	43	21	38	16	22	13	24	24	20	17	23	36	25	36	15	34	20	9	11	10	7	7	15	14	15	16	20	27	34	28	667
	MAX	86	90	90	84	83	87	85	78	88	92	92	92	90	88	82	84	82	89	95	97	97	97	98	100	99	98	90	92	85	92	92	90.1
	MIN	65	65	64	62	62	59	67	66	65	69	66	67	65	62	68	67	66	68	66	69	73	74	65	74	73	72	68	69	70	70	73	67.4
▪ ▪ ▪ NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.14	.12	.15	.16	.23	.27	.16	.13	.13	.21	.23	.13	.32	.28	.06	.36	.14	.25	.32	.35	.17	.30	.39	.25	.29	.28	.35	.28	.22	.18	.15	7.00
	WIND	56	32	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	21	42	56	39	52	53	69	39	62	69	70	-
	MAX	84	92	75	84	81	86	82	75	86	85	87	86	87	85	80	86	74	87	92	94	94	97	96	97	95	91	93	93	87	89	86	87.3
	MIN	65	63	65	61	53	56	64	62	64	64	59	63	63	59	66	65	63	67	63	66	68	70	70	69	68	68	65	69	66	70	70	64.6
▪ ▪ ▪ WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.23	.13	.25	.16	.23	.14	.25	.20	.05	.15	.18	.20	.25	.25	.24	.15	.42	.19	.08	.35	.30	.21	.26	.26	.22	.31	.21	.27	-	.21	.27	6.848
	WIND	55	18	47	75	33	27	50	35	33	27	25	25	55	20	60	80	80	60	25	28	17	23	17	23	27	5	15	20	35	-	-	11128
	MAX	83	80	90	-	80	75	84	77	67	85	86	87	88	89	83	76	80	80	85	92	94	90	96	95	96	98	87	96	91	85	88	86.1
	MIN	63	66	67	-	57	57	57	65	64	67	64	64	63	54	63	64	63	66	63	63	69	68	70	71	73	73	65	67	68	69	70	65.4
▪ ▪ ▪ CENTRAL 05																																	
AILEY	EVAP	.03	.16	-	.10	.15	.21	.15	.06	.13	▪	▪	.63	.17	-	-	-	-	-	▪	.41	▪	▪	.79	▪	▪	.49	-	.27	.20	.11	-	-
	WIND	3	6	18	8	12	6	11	2	6	6	7	4	9	29	▪	▪	23	14	▪	7	▪	▪	13	▪	▪	11	8	6	25	-	-	2508
▪ ▪ ▪ SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.18	.19	.21	.12	.20	.13	.18	.14	.06	.21	.12	.24	.22	.19	.19	.17	.14	.18	.25	.17	.27	.31	.24	.24	.28	.26	.25	.28	.28	.18	.18	6.26
	WIND	31	41	46	77	47	24	21	45	32	48	30	37	49	29	74	93	72	49	45	32	24	15	26	20	20	22	30	35	57	58	79	1308
▪ ▪ ▪ SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.24	.09	.27	.18	.26	.22	.27	.10	.05	.22	.30	.24	.25	.26	.17	.26	.19	.29	.27	.29	.24	.28	.30	.29	.31	.33	.21	.38	.30	.31	.18	7.55
	WIND	60	59	71	80	44	41	69	▪	115	68	72	37	58	60	86	74	72	59	49	46	40	33	60	62	60	65	51	110	16	52	57	1826
	MAX	90	82	79	84	87	89	85	79	78	84	86	91	91	89	88	90	87	87	89	90	92	94	96	98	96	94	94	95	91	91	92	89.0
	MIN	70	63	62	61	56	57	63	62	62	61	58	57	65	66	69	68	66	66	66	66	67	66	67	66	67	69	65	68	70	69	67	64.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMP8ELL
AOAIR5VILLE		0041	01	8ARTOW	12	34 22	84 56	710		7A		C	JACK W 81RO
AOEL 2 5		0053	08	COOKE	16	31 07	83 25	240		5P			COOKE CO. FORE5TRY UN1T
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOO E. 80YO
AL8ANY 3 5E		0140	07	OOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE 8RANTLEY
ALLATOONA OAM 2		0181	01	8ARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORP5 OF ENGINEER5
ALMA FAA AP		0211	09	8ACON	13	31 32	82 31	198	7P	7P		H	FEO. AV1ATION AGENCY
ALPHARETTA 5 55W		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAM8LEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEOOY R. WALKER. 5R.
AMERICU5 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	8LANCHE 5. RHYNE
AMERICU5 EXP 5TA NR5Y		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NR5Y.
APPLING 1 NW		0311	06	COLUM8IA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKER5LEY
A5H8URN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	8ILLY J. WILL1AM5
ATHEN5 W50 AP		0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER 5ERVICE
ATK1NSON		0441	09	8RANTLEY	13	31 14	81 49	70		7A			ARV1N TANNER
ATLANTA 80LTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA W50 AP	R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER 5ERVICE
AUGU5TA W50 AP	R	0495	06	RICHMONO	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER 5ERVICE
8A1N8R1OGE		0581	07	OECATUR	6	30 55	84 34	120	7P	7A		C H	MR5. MARY E. H. MULLEN
8ALL GROUNO		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MR5. E5TELLE GROGAN
8EAVEROALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		8A			J M1L8URN WHEAT
8ELLVILLE		0787	09	EVAN5	11	32 09	81 58	185				C	MR5 GRACE F HEARN
8LA1R5VILLE EXP 5TA		0969	02	UN1ON	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. 5TA.
8LAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY 5. 5TONE
8LUE R1OGE		1024	02	FANN1N	7	34 52	84 19	1760	7P	7P		H	P. 8. CARRUTH
80WMAN		1132	03	EL8ERT	14	34 12	83 02	785		7A			GARNETT H. 8ARTON
8ROOKLET 1 W		1266	06	8ULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
8RUN5WICK		1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	C1TY OF 8RUN5WICK
8RUN5WICK FAA AP		1345	09	GLYNN	2	31 09	81 23	20	M10	M10		H	FEO. AV1ATION AGENCY
8URTON OAM		1413	03	RA8UN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
8UTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMA5 F. MATHEW5
CALHOUN EXP 5TATION		1474	01	GOROON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. 5TATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLE5 L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOL8ROOK
CARNE5VILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MR5 JAN1CE E. VOYLE5
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	C1TY OF CARROLLTON
CARTER5		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFU5 P. OONALO5ON
CARTER5VILLE		1665	01	8ARTOW	12	34 10	84 48	752	5P	5P		H	RAOIO 5TAT1ON WKRW
CARTER5VILLE 3 5W		1670	01	8ARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE 5PR1NG5 4 55W		1715	01	POLK	4	34 03	85 21	800				C	MR5. GRAOY OEMP5EY
CEOARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYER5
CHAT5WORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MR5. LOI5 J. COLE
CH1CKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
C15CO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. 5ILVER
CLAYTON 1 55W		1982	03	RA8UN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 W5W		1998	02	HALL	3	34 27	83 49	1346				C	MR5. FANNIE M. O KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			M155 MARY LOU 5UTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORE5TRY COMM
COLUM8U5 W50 AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	NATL WEATHER 5ERVICE
COMMERCE 4 NNW		2180	02	JACK5ON	10	34 15	83 29	750	7A	7A		H	JOE NE15LER
CONCORO		2198	04	P1KE	6	33 06	84 26	830		8A			GEORGE O. WHITING
COOL1OGE		2238	07	THOMA5	8	31 01	83 52	250				C	C. W. ELLINGTON. JR.
COROELE		2266	08	CR15P	6	32 00	83 47	308	5P	5P		H	CR15P CO. POWER COMM.
CORNELIA		2283	03	HA8ER5HAM	14	34 31	83 32	1470	6P	7A		H	MR5. 8088IE C. FO5TER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMM1NG 2 NNE		2408	02	FOR5YTH	3	34 13	84 08	1300		8A			MILE5 M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYO	12	34 27	85 07	650		8A			MR5. AZLEE 8. OAV15
CUTH8ERT		2450	07	RANOOLPH	3	31 46	84 47	461	5P	5P		H	C1TY OF CUTH8ERT
OAHLONEGA		2475	02	LUMPK1N	3	34 32	83 59	1430	7A	7A		H	MR5. JOE W. WOOOWARO
OAHLONEGA 3 NNW		2479	02	LUMPK1N	12	34 35	84 00	1390				C	JAME5 E. FORTNER
OALLA5 7 NE		2485	01	PAULO1NG	5	33 59	84 45	1100	7A	7A		C H	L OOUGLA5 GRIFFITH
OALTON		2493	01	WH1TEFIELO	12	34 46	84 57	720	8A	8A		H	MR5 ANNA G ANOREW5
OANVILLE		2532	05	TWIGG5	10	32 36	83 15	450		5P			EARL T. 5MITH
OAW5ON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
OAW5ONVILLE		2578	02	OAW5ON	5	34 25	84 07	1370		7A		C	MR5. THELMA F. COX
OOCTORTOWN 1 W5W		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMP5ON
OOLE5		2728	08	WORTH	6	31 42	83 53	256				C	MR5. 5ARA L. HILL
OONAL5ONVILLE 1 5		2736	07	5EMINOLE	6	31 01	84 53	135		8A			RO8ERT P. ARM5TRONG
OOUGLA5 2 E5E		2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY 5 PHILLIPS

SEE REFERENCE NOTES FOLLOWING STATION INOEX

STATION INDEX

GEORGIA
MAY 1975

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OOUGLA5VILLE		2791	04	OOUGLA5	3	33 45	84 45	1219		8A			LEONA B. THOMP5ON
OOVER		2799	06	5CREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT
OU8LIN 3 5		2839	05	LAUREN5	10	32 30	82 54	215	8A	8A		H	WILIFORO P. NALLEY
OU8LIN 2		2844	05	LAUREN5	10	32 33	82 54	204				C	CITY OF OU8LIN
EA5TMAN I W		2966	05	OOOGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EOI5ON		3028	07	CALHOUN	6	31 34	84 44	305				C	JE55E L. NEWTON
EL8ERTON 2 N		3060	03	EL8ERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY		3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORO G. OOVER
EM8RY		3147	01	PAULOING	17	33 52	84 59	1200		8A			MI55 JANET ALLGOOO
EXPERIMENT		3271	04	5PALOING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. 5TATION
FAIRMOUNT		3295	01	GOROON	12	34 26	84 42	740		8A			MR5 ONEOA F. VINCENT
FARGO		3312	08	CLINCH	16	30 41	82 34	115				C	5T. REGI5 PAPER CO.
FITZGERALO		3386	08	8EN HILL	16	31 43	83 I5	371	5P	5P		H	CITY FIRE OEPT.
FLEMING		3409	09	LI8ERTY	2	31 53	81 25	20	4P	4P		C H	MR5 MILOREO C 5ECKINGER
FOLK5TON 3 5W		3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLK5TON 9 5W		3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILOLIFE REF
FOR5YTH 1 5		3506	05	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FOR5YTH
FORT GAINE5		3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MR5. MAYME R. HAYE5
FORT 5TEWART		3538	09	LI8ERTY	11	31 52	81 37	92	7P	7P			POST ENGINEER5
FORT VALLEY 2 E		3544	05	PEACH	9	32 34	83 52	490		5P		H	MR5 JEANER M OAVI5
FRANKLIN 2		3570	04	HEARO	3	33 16	85 05	790		8A			RO8ERT L WIL5ON
GAINE5VILLE		3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. 5ELLER5
GI85ON		3695	06	GLA55COCK	11	33 14	82 36	540		7A			MR5. 5U5AN G. 8RAOOY
GLENNVILLE		3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	OON P. CO88
GOOFREY 3 NE		3792	05	MORGAN	10	33 28	83 27	570		7A			RO8ERT H. 8ROWN
GREENVILLE 2 NNW		3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W		4033	04	HARRI5	3	32 45	84 56	660		7A		C	8LUE 5PRING5 FARM
HARAL5ON		4070	04	COWETA	6	33 14	84 34	840				C	MR5. RUTH T. GA8LE
HARTWELL		4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. 5COTT
HAWKIN5VILLE		4170	05	PULA5KI	9	32 17	83 28	245	8A	8A		GH	MR5. CLIFFORO MCLENOON
HAZLEHURST		4204	08	JEFF OAVI5	1	31 52	82 36	250				C	K. 8YRON 5ANOER5
HELEN 1 E5E		4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANOIVER
HOMERVILLE 3 W5W		4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION 8AG-CAMP CORP.
IRWINTON 4 WNW		4594	05	WILKIN5ON	10	32 50	83 14	515	5P	5P			GEORGIA FORE5TRY COMM.
JACK5ON OAM		4623	05	8UTT5	9	33 19	83 51	430				C	GA. POWER COMPANY
JA5PER 1 NNW		4648	02	PICKEN5	5	34 29	84 27	1465	6P	8A		H	HOWARO L. OIL8ECK
JA5PER		4651	02	PICKEN5	5	34 28	84 26	1512				C	AMICALOLA EL M5HP CORP
JE5UP		4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JE5UP
JE5UP 8 5		4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	8RUN5. PULP & PAPER CO.
JOHNTOWN		4688	02	OAW5ON	5	34 33	84 15	1310				C	MR5. LAVERN C. KINCAIO
JONE58ORO		4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE		4728	05	MONROE	9	33 06	83 47	450		7A			MR5 OOROTHY I MERCER
KEN5INGTON		4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KING5TON		4854	01	8ARTOW	5	34 14	84 56	730		7A			MR5. ELIZA8ETH O. 8ROWN
LA FAYETTE		4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLE5 M. LOWRY
LA GRANGE		4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW		5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JO5EPH A. CAREY
LINCOLNTON		5204	03	LINCOLN	14	33 47	82 28	510		8A			JAME5 C. 8LACKWELL
LOUI5VILLE 3 5		5314	06	JEFFER5ON	11	32 56	82 24	325	4P	4P		C H	GLA5COCK-JEFF UNIT GFC
LUM8ER CITY		5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MR5 JEAN 5 WE88
LUMPKIN 2 5E		5394	07	5TEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. U5HER
MACON W50 AP	R	5443	05	8188	9	32 42	83 39	354	MIO	MIO		C HJ	NATL WEATHER 5ERVICE
MAR5HALLVILLE		5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MAR5HALLVILLE
MAY5VILLE		5633	02	JACK5ON	10	34 15	83 34	920		7A			MR5 FLORENCE Y 5AILER5
METTER		5811	06	CANOLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIOVILLE		5858	06	8URKE	11	32 50	82 14	180		8A			5PENCER A. JONE5
MIOVILLE EXP 5TA		5863	06	8URKE	11	32 53	82 12	280	6P	6P		GH	5E GA. 8RANCH EXP. 5TA.
MILLEOGEVILLE		5874	05	8ALOWIN	10	33 06	83 15	360	7A	7A		H	MR5 WILLETTE 8 HORNE
MILLEN 4 N		5882	06	JENKIN5	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAOE 2 5E		5896	06	5CREVEN	14	32 56	81 30	100		8A			MILTON R. REOOICK
MONROE		5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE OEPT
MONTEZUMA		5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO		5988	05	JA5PER	9	33 18	83 41	655	7A	7A		H	POSTMA5TER
MORGAN 1 W		6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PU8. WK5. CAMP
MORGAN 5 NW		6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 E5E		6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RAOIO 5TATION WMTM
MOUNT VERNON 3 WNW		6126	05	WHEELER	10	32 12	82 38	155		7A			GARLANO L. GILLI5
NAHUNTA		6219	09	8RANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 55E		6237	08	8ERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HAROIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILOREO H OEMPSEY
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRON	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	5P	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by tbe number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, sucb as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of tbis bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in tbe June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped witb an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

/ Gage is equipped witb a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent tbe value for a full montb.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, tbis reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in tbe tables witb no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

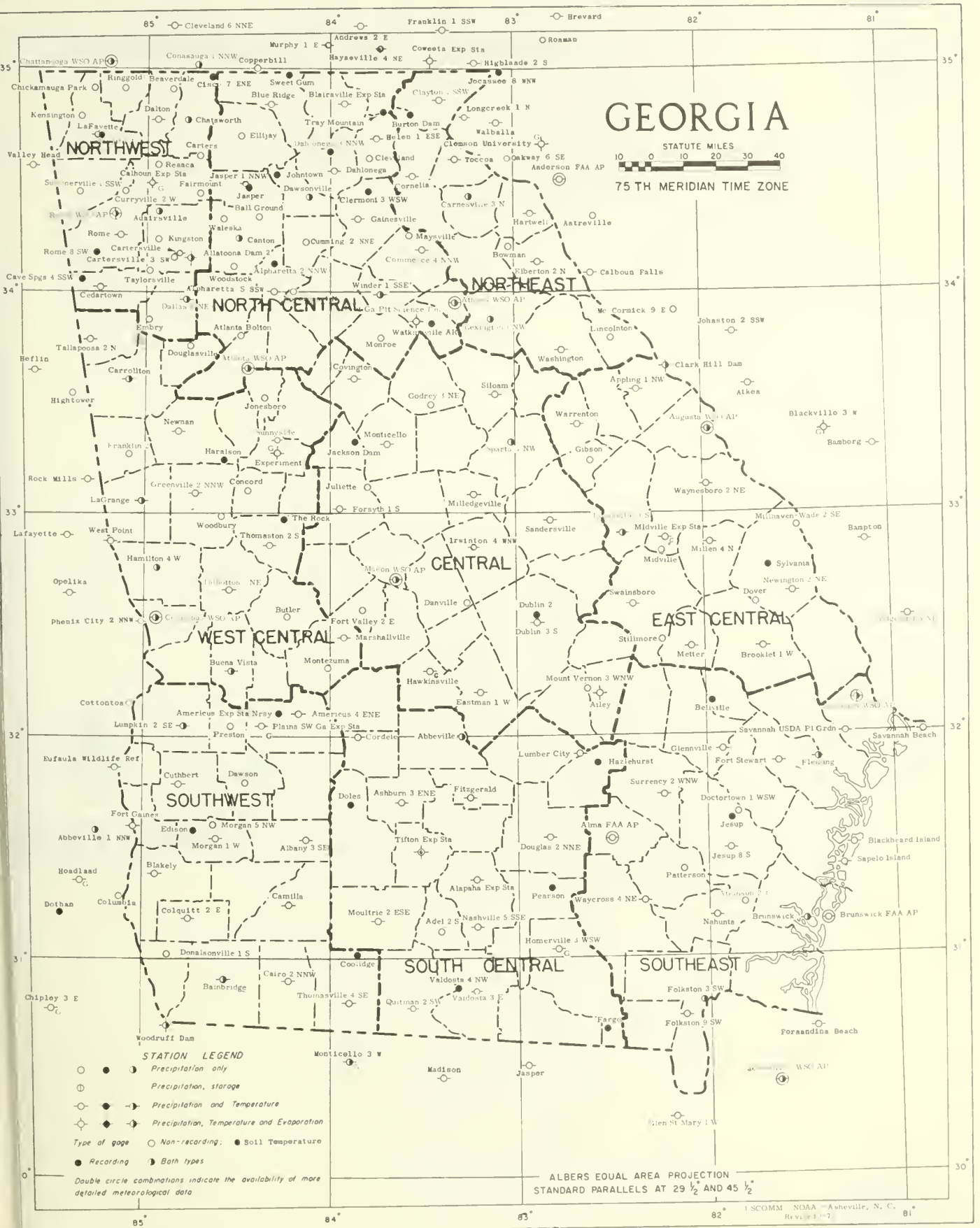
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 7/8/75-910


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Murphy 1 E
Andrews 2 E
Coweeta Exp Sta
Roanan
Chattanooga WSO AP
Conasauga 1 NNW
Copperhill
Hayesville 4 NE
Highlands 2 S
Chickamauga Park
Ringgold
Beaverdale
Cisco 7 ENE
Sweet Gum
Blue Ridge
Blairsville Exp Sta
Jocassee 8 WNW
Clayton 1 SSW
Longcreek 1 N
Kensington
LaFayette
Dalton
Chatsworth
Tray Mountain
Burton Dam
Helen 1 ESE
Walhalla
Clemson University
Valley Head
Carters
Ellijay
Dahlonega 2 NNW
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Summerville 1 SSW
Calhoun Exp Sta
Resaca
Jasper 1 NNW
Johntown
Fairmount
Dawsonville
Cornelia
Clermont 3 WSW
Carnesville 3 N
Currryville 2 W
Ball Ground
Hartwell
Aatreville
Rome WSO AP
Adairsville
Gainesville
Waleska
Rome
Kingston
Canton
Cumming 2 NNE
Maysville
Commerce 4 NNW
Bowman
Cartersville
Rome 8 SW
Cartersville 3 SW
Allatoona Dam 2
Elberton 2 N
Calhoun Falls
Cave Spgs 4 SSW
Taylorsville
Woodstock
Alpharetta 2 NNW
Winder 1 SSE
Cedartown
Alpharetta 5 SSW
Athens WSO AP
Dallas WSO AP
Ga Pit Science Fm
Mc Cormick 9 E
Johaston 2 SSW
Canby
Atlanta Bolton
Watkinsville AR
Lexington 2 NW
Lincolnton
Tallapoosa 2 N
Douglasville
Monroe
Heflin
Atlanta WSO AP
Washington
Clark Hill Dam
Carrollton
Covington
Appling 1 NW
Siloam
Hightower
Godrey 4 NE
Atkea
Jonesboro
Warrenton
Augusta WSO AP
Blackville 3 W
Newnan
Sunnyside
Monticello
Franklin 2
Haralson
Jackson Dam
Sparta 2 NW
Gibson
Bamborg
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
The Rock
Woodbury
Sandersville
Millhaven Wade 2 SE
Lafayette
West Point
Thomaston 2 S
Irwinton 4 WNW
Midville Exp Sta
Bampton
Millen 4 N
Hamilton 4 W
Midville
Sylvania
Opelika
Talbotton NE
Albion WSO AP
Newington 2 NE
Swainsboro
Dover
Phenix City 2 NNW
Columbus WSO AP
Butler
Danville
Dublin 2
Dublin 3 S
Fort Valley 2 E
Marshallville
Stillmore
Metter
Brooklet 1 W
Buena Vista
Montezuma
Hawkinsville
Mount Vernon 3 WNW
Cottontown
Eastman 1 W
Ailey
Bellville
Americus Exp Sta Nray
Americus 4 ENE
Savannah WSO AP
Lumpkin 2 SE
Plains SW Ga Exp Sta
Preston
Cordele
Abbeville
Savannah USDA Plt Grdn
Savannah Beach
Eufaula Wildlife Ref
Lumber City
Hazlehurst
Glennville
Fort Stewart
Fleming
Cuthbert
Dawson
Doles
Ashburn 3 ENE
Fitzgerald
Surrency 2 WNW
Doctortown 1 WSW
Fort Gaines
Edison
Morgan 5 NW
Alma FAA AP
Jesup
Abbeville 1 NNW
Morgan 1 W
Albany 3 SE
Tifton Exp Sta
Douglas 2 NNE
Blackbeard Island
Sapelo Island
Jesup 8 S
Hoadland
Blakely
Patterson
Camilla
Alapaha Exp Sta
Pearson
Waycross 4 NE
Dothan
Columbia
Colquitt 2 E
Moultrie 2 ESE
Adel 2 S
Nashville 5 SSE
Nahunta
Brunswick
Brunswick FAA AP
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Cairo 2 NNW
Bainbridge
Valdosta 4 NW
Folkston 3 SW
Chipley 3 E
Thomasville 4 SE
Quitman 2 SW
Valdosta 3 E
Folkston 9 SW
Fargo
Woodruff Dam
Monticello 3 W
Madison
Jasper
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage Non-recording; Soil Temperature
Recording Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
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1776-1976

UNE 1975 VOLUME 79 NUMBER 6

Climatological Data

EORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	IRWINTON 4 WNW	99	DATE 18
LOWEST TEMPERATURE:	EXPERIMENT	45	DATE 14
GREATEST TOTAL PRECIPITATION:	JONESBORO	9.02	
LEAST TOTAL PRECIPITATION:	AILEY	.89	
GREATEST 1 DAY PRECIPITATION:	EXPERIMENT	4.08	DATE 01

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
THENS WSO AP	34	1.1	6.1	29++	21	15	86	90	62	67	2	5	6	0	1	0	14	-	5.4
TLANTA WSO AP	30	0.7	7.4	34	5	15	85	84	57	66	2	4	6	4	1	0	17	63	6.3
UGUSTA WSO AP	4	0.3	6.6	28++	20	02	85	85	54	64	3	4	4	0	3	0	14	-	5.7
OLUMBUS WSO AP	3	0.6	6.4	29++	4	29	84	90	53	66	4	3	5	1	1	0	14	-	5.5
ACON WSO AP	32	0.7	6.7	26	SW	10+	88	87	54	65	4	5	6	0	1	0	16	65	5.9
OME WSO AP	-	-	-	-	-	-	-	-	-	-	1	7	3	4	0	0	15	-	-
AVANNAH WSO AP	33	0.7	6.9	30	N	18	90	88	57	67	6	6	5	1	0	0	18	52	6.7

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JUNE 1975

STATION		TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪ NORTHWEST	01																						
ALLATOONA DAM 2		85.0	62.7	73.9		92	19	56	3	0	4	0	0	0	3.70		.95	11	.0	0		7	3	0
CALHOUN EXP STATION		86.6	62.6	74.6		93	16	54	3	0	6	0	0	0	4.01		1.15	11	.0	0		6	4	2
CARTERSVILLE		85.9	62.3	74.1	- 2.4	94	18	54	3	0	3	0	0	0	5.32	2.22	1.75	11	.0	0		7	3	2
CEDARTOWN		86.2	62.9	74.6	- 1.3	93	20	55	3	0	5	0	0	0	6.86	2.77	1.61	8	.0	0		11	6	1
DALLAS 7 NE		84.5	61.4	73.0		92	19	56	14+	0	3	0	0	0	3.55		1.42	11	.0	0		8	2	1
DALTON		85.4	62.9	74.2	- 1.1	93	19	55	3+	0	4	0	0	0	3.63	- .36	.89	20	.0	0		9	3	0
LA FAYETTE		85.2	61.0	73.1	- 2.2	92	20	51	2	0	3	0	0	0	4.85	.91	1.27	12	.0	0		9	4	2
ROME		85.3	57.2	71.3	- 4.9	92	18	49	13+	0	3	0	0	0	4.31	.22	1.70	11	.0	0		8	4	1
ROME WSO AP	R	86.9	64.1	75.5	- .3	93	18	56	13+	0	7	0	0	0	3.69	- .05	.83	19	.0	0		7	4	0
DIVISION				73.8	- 1.9										4.44	.66			.0					
▪ ▪ ▪ NORTH CENTRAL	02																						
ALPHARETTA 5 SSW		83.7	59.9	71.8		91	19	54	4+	0	3	0	0	0	4.73		1.34	11	.0	0		8	4	2
ATHENS WSO AP		84.4	65.8	75.1	- 1.7	93	17	60	14+	0	3	0	0	0	3.18	- 1.09	1.30	11	.0	0		7	1	1
ATLANTA WSO AP	R	85.2	65.3	75.3	- .3	91	18	59	3	0	2	0	0	0	5.52	1.85	1.17	11	.0	0		11	5	1
BLAIRSVILLE EXP STA		80.0	56.5	68.3	- 1.7	87	19	47	3	6	0	0	0	0	3.12	- 1.08	.89	1	.0	0		7	3	0
BLUE RIDGE		82.0	58.8	70.4		89	18	48	9	1	0	0	0	0	4.32		.99	12	.0	0		7	4	0
COMMERCE 4 NNW		85.7	61.5	73.6		93	18	55	14+	0	4	0	0	0	4.44		1.96	1	.0	0		6	3	2
DAHLONEGA		82.0M	60.1M	71.1M	- 2.2	90	19	54	2	0	1	0	0	0	3.40	- .74	.72	30	.0	0		9	3	0
GAINESVILLE		80.8	62.0	71.4	- 3.3	88	19	55	3	0	0	0	0	0	3.84	- .48	1.62	20	.0	0		6	2	1
HELEN 1 ESE		83.8	58.4	71.1		92	18	50	3+	0	2	0	0	0	4.35		1.07	30	.0	0		9	4	1
JASPER 1 NNW		83.3	59.2	71.3	- 2.6	91	19+	51	2	0	2	0	0	0	5.45	1.58	1.07	11	.0	0		10	5	1
U OF GA PLT SCIENCE FM		86.0	64.0	75.0		93	19+	59	23+	0	6	0	0	0	6.43		1.89	1	.0	0		6	4	4
WINDER 1 SSE		85.5	61.8	73.7		92	18	56	14+	0	3	0	0	0	4.59		2.21	12	.0	0		4	2	2
DIVISION				72.3	- 2.3										4.45	.37			.0					
▪ ▪ ▪ NORTHEAST	03																						
CLAYTON 1 SSW		81.7	56.7	69.2	- 2.2	89	18	48	9	2	0	0	0	0	3.78	- 1.59	.97	16	.0	0		7	4	0
CORNELIA		82.9	59.2	71.1	- 1.7	91	20+	52	3+	0	3	0	0	0	4.68	- .20	2.05	1	.0	0		8	3	1
ELBERTON 2 N		86.5	60.6	73.6		93	18	54	23+	0	5	0	0	0	4.55		1.90	1	.0	0		5	2	2
HARTWELL		86.6	64.7	75.7	- 1.8	96	18	60	3+	0	10	0	0	0	7.65	3.86	1.60	1	.0	0		10	6	5
TOCCOA		86.0	63.4	74.7	- 1.0	94	18	55	2	0	5	0	0	0	4.93	.30	1.40	1	.0	0		7	4	2
WASHINGTON		86.4	63.6	75.0	- 1.5	93	19	58	23+	0	5	0	0	0	3.46	- .87	2.26	12	.0	0		4	2	1
DIVISION				73.2	- 1.7										4.84	.28			.0					
▪ ▪ ▪ WEST CENTRAL	04																						
CARROLLTON		86.5	60.3M	73.4M	- 2.1	92	19+	52	3	0	3	0	0	0	4.57	.65	1.23	12	.0	0		11	4	1
COLUMBUS WSO AP	R	88.9	67.9	78.4	- .3	93	19+	62	3	0	14	0	0	0	3.94	- .18	1.88	29	.0	0		7	2	1
EXPERIMENT		89.0	63.9	76.5	- .1	93	28+	45	14	0	12	0	0	0	7.55	2.90	4.08	1	.0	0		9	4	2
GREENVILLE 2 NNW																								
LA GRANGE		86.3	62.8	74.6	- 2.2	92	19+	56	3	0	6	0	0	0	6.85	2.77	1.50	16	.0	0		12	5	2
MARSHALLVILLE		89.6	66.0	77.8		95	19+	60	14	0	14	0	0	0	5.40		2.90	9	.0	0				1
NEWNAN		87.5	62.6	75.1	- 1.6	97	18	55	3	0	5	0	0	0	3.58	- .49	1.29	12	.0	0		8	3	1
SUNNYSIDE		85.8	64.8	75.3		91	19+	60	23+	0	3	0	0	0	4.03		1.51	26	.0	0				1
TALBOTTON 1 NE		87.8	64.6	76.2	- .7	94	18	58	25+	0	9	0	0	0	7.79	3.58	1.70	11	.0	0		9	6	4
THOMASTON 2 S		87.7	64.3	76.0		94	19+	57	14	0	8	0	0	0	5.17		1.36	11	.0	0		8	4	2
WEST POINT		88.5	63.9	76.2	- 1.3	94	20	59	14	0	16	0	0	0	6.01	2.20	1.90	12	.0	0		12	5	1
DIVISION				76.0	- 1.1										5.49	1.40			.0					
▪ ▪ ▪ CENTRAL	05																						
AILEY		M	M	M				63	14+	0		0	0	0	.89		.29	2	.0	0		4	0	0
COVINGTON		87.2	64.0	75.6	- 1.2	94	18	59	14+	0	6	0	0	0	6.46	2.61	1.94	1	.0	0		7	4	3
DUBLIN 3 S		90.1	63.4	76.8	- 2.6	97	19	59	14+	0	19	0	0	0	6.82	3.31	1.62	11	.0	0		10	6	2
EASTMAN 1 W		88.7	66.6	77.7	- 2.0	94	19	60	16	0	16	0	0	0	3.79	- .16	1.05	1	.0	0		7	3	2
FORSYTH 1 S		87.9	64.6	76.3		94	26+	58	14	0	6	0	0	0	3.44		.91	12	.0	0		6	3	0
HAWKINSVILLE		89.9	64.4	77.2	- 1.9	96	19	60	15+	0	20	0	0	0	4.42	.32	.98	1	.0	0		9	3	0
IRWINTON 4 WNW		91.3	66.9	79.1		99	18	60	9	0	20	0	0	0	6.15		1.26	10	.0	0		11	5	1
MACON WSO AP	R	88.0	66.6	77.3	- 2.3	94	18	60	4	0	8	0	0	0	3.83	- .03	1.78	12	.0	0		7	1	1
MILLEDGEVILLE		87.6M	63.7M	75.7M	- 1.7	93	19	59	15+	0	6	0	0	0	4.08	.46	.97	12	.0	0		7	4	0
MONTICELLO		89.1	66.5	77.8	.7	98	19	60	14	0	9	0	0	0	4.40	.59	1.50	11	.0	0				1
SANDERSVILLE		86.9	66.3	76.6		92	18	61	14+	0	6	0	0	0	4.19		1.58	7	.0	0		6	3	1
SILOAM		87.7	65.0	76.4	- 1.1	94	20+	59	23	0	9	0	0	0	1.96	- 1.39	.77	12	.0	0		5	2	0
DIVISION				77.0	- 1.3										4.20	.34			.0					
▪ ▪ ▪ EAST CENTRAL	06																						
APPLING 1 NW		88.3	64.6	76.5		95	19	56	23	0	12	0	0	0	3.08		1.61	10	.0	0		5	2	1
AUGUSTA WSO AP	R	86.0	65.6	75.8	- 2.4	92	20	58	4	0	2	0	0	0	5.10	1.44	1.49	21	.0	0		7	3	3
BROOKLET 1 W		88.2	67.3	77.8	- .8	95	18	63	15+	0	13	0	0	0	5.17	.69	2.20	19	.0	0		9	2	2
LOUISVILLE 3 S		88.2	67.1	77.7	- 1.2	93	19+	62	25+	0	9	0	0	0	4.65	.77	1.28	2	.0	0		9	3	2
METTER																								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JUNE 1975

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	M	M	M		96	19+			0		0	0	0	4.02		1.13	12	.0	0		8	3	2
MILLEN 4 N	89.1	65.6	77.4	- 1.5	96	18	38	14	0	19	0	0	0	4.48	- .06	1.46	25	.0	0		5	3	2
NEWINGTON 2 NE	88.2	65.4	76.8		95	18+	60	4	0	11	0	0	0	3.54		.95	25	.0	0		7	3	0
SWAINSBORO	88.9	65.4	77.2		96	17	61	20	0	15	0	0	0	3.90		2.00	9	.0	0		5	3	1
WARRENTON	90.0M	66.1M	78.1M	.5	97	22+	62	15+	0	15	0	0	0	1.65	- 1.87	.60	12	.0	0		5	2	0
WAYNESBORO 2 NE	88.2	66.9	77.6		98	22	61	6+	0	9	0	0	0	5.14		1.79	12	.0	0		8	4	1
DIVISION			77.4	- 1.3										4.07	.19			.0					
SOUTHWEST 07																							
ALBANY 3 SE	88.5	68.2	78.4	- 1.9	95	19	63	5	0	13	0	0	0	5.83	1.27	1.45	19	.0	0		10	5	1
AMERICUS 4 ENE	87.8	67.2	77.5	- 1.5	93	18	62	10	0	9	0	0	0	2.55	- 2.18	1.00	12	.0	0		8	1	1
BAINBRIDGE	90.6M	68.0M	79.3M	- 1.0	95	7	62	4	0		0	0	0	5.62	1.30			.0	0				
BLAKELY	88.6M	68.2M	78.4M	- .9			64	4	0		0	0	0	8.11	3.51	1.66	19	.0	0		9	6	4
CAMILLA	90.1	68.1	79.1	- 1.7	94	18	59	5	0	21	0	0	0	7.33	2.67	1.70	19	.0	0		7	6	4
COLQUITT 2 E	88.8	67.9	78.4		94	7	63	4	0	14	0	0	0	6.26		1.64	11	.0	0		9	4	4
CUTHBERT	90.5	66.1	78.3		97	9	61	16+	0	19	0	0	0	5.04		1.96	29	.0	0		6	4	1
FORT GAINES	87.7	69.0	78.4	- .8	94	18	63	27+	0	9	0	0	0	5.06	.39	1.25	9	.0	0		9	4	3
LUMPKIN 2 SE	88.3M	63.3M	75.8M		93	17	56	4	0	10	0	0	0					.0	0				
MORGAN 1 W	89.2	68.0	78.6		95	24	65	27+	0	15	0	0	0	3.76		.83	15	.0	0		8	3	0
PLAINS SW GA EXP STA	87.6	67.5	77.6		94	6	62	4	0	11	0	0	0	5.51		1.92	15	.0	0		9	5	1
THOMASVILLE 4 SE	90.9	67.5	79.2	.0	95	20+	63	18	0	22	0	0	0	6.88	1.58	1.94	9	.0	0		11	6	1
DIVISION			78.3	- 1.3										5.63	.92			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	87.1	68.3	77.7		94	19	64	24+	0	6	0	0	0	5.48		.86	1	.0	0		11	5	0
CORDELE	90.9	67.6	79.3	- .4	95	19+	63	25+	0	18	0	0	0	5.82	2.13	.86	9	.0	0		11	5	0
DOUGLAS 2 ESE	88.8	66.0	77.4	- 1.6	96	19	60	4	0	13	0	0	0	4.13	- .88	.90	12	.0	0		9	4	0
FITZGERALD	88.9	69.7	79.3	- 1.1	93	18	66	24+	0	15	0	0	0	6.00	2.25	1.37	9	.0	0		9	5	3
HOMERVILLE 3 WSW	89.6	67.8	78.7		94	18	61	4	0	18	0	0	0	8.09		3.31	2	.0	0		9	5	3
LUMBER CITY		66.9	M				60	6	0		0	0	0	2.54	- 1.71	.78	10	.0	0		6	1	0
MOULTRIE 2 ESE	89.1	68.0	78.6	- 1.0	95	18	64	25+	0	15	0	0	0	5.05	.42	1.76	9	.0	0		8	3	2
NASHVILLE S SSE	90.5	65.1	77.8		93	22+	60	4+	0	21	0	0	0	4.28		1.27	9	.0	0		8	3	1
QUITMAN 2 NW	89.7	72.0	80.9	1.4	97	7	66	16	0	15	0	0	0	3.52	- 1.84	1.24	10	.0	0		6	3	1
TIFTON EXP STATION	88.7	69.1	78.9	.1	94	19	65	25+	0	13	0	0	0	2.10	- 2.33	.50	26	.0	0		6	1	0
VALDOSTA 3 E	89.2	67.6	78.4		94	18+	60	3	0	13	0	0	0	6.08		2.25	9	.0	0		11	2	2
DIVISION			78.7	- .6										4.83	.23			.0					
SOUTHEAST 09																							
ALMA FAA AP	88.7	69.0	78.9	.2	95	17	63	4	0	12	0	0	0	7.53	3.03	2.03	2	.0	0		8	6	3
BRUNSWICK																							
BRUNSWICK FAA AP	87.2	73.0	80.1		95	6	68	14	0	9	0	0	0	3.07		.69	9	.0	0		12	2	0
FLEMING	88.4	67.8	78.1		94	6	61	4	0	13	0	0	0	5.01		1.30	9	.0	0		10	4	1
FOLKSTON 9 SW	91.8	66.6	79.2		97	6	62	4	0	24	0	0	0	5.94		2.80	15	.0	0		5	3	2
FORT STEWART	89.7	68.9	79.3	- .1	96	6	62	14	0	18	0	0	0	3.13	- 2.07	.77	19	.0	0		8	1	0
GLENNVILLE	89.6	69.4	79.5	.2	96	19+	63	14	0	16	0	0	0	4.93	.06	1.42	13	.0	0		8	4	1
JESUP 8 S	90.0	67.9	79.0		95	19+	63	14+	0	19	0	0	0	4.17		1.02	9	.0	0		8	5	1
NAHUNTA	88.4	68.5	78.5		93	18	64	4	0	12	0	0	0	4.70		.65	19	.0	0		14	3	0
SAPELO ISLAND	87.6	69.5	78.6		94	7	64	15	0	7	0	0	0	2.25		.44	23+	.0	0		7	0	0
SAVANNAH USDA PL GRDN	90.2	67.2	78.7	.9	96	18	59	5+	0	17	0	0	0	2.04	- 3.65	.62	10	.0	0		6	1	0
SAVANNAH WSO AP R	88.7	70.2	79.5	.4	94	18+	66	4	0	14	0	0	0	2.08	- 3.81	.91	18	.0	0		6	1	0
SAVANNAH BEACH	87.3	68.0	77.7		92	30	62	27	0	8	0	0	0	3.61	- .91	2.05	13	.0	0		6	2	1
SURRENCY 2 WNW	89.9	65.5	77.7		94	19+	60	14+	0	20	0	0	0	4.72		1.14	19	.0	0		9	3	1
WAYCROSS 4 NE	90.2	67.6	78.9	.5	96	19	60	5+	0	20	0	0	0	7.86	3.17	2.12	12	.0	0		13	6	1
DIVISION			78.8	- .4										4.36	- .88			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JUNE 1975

STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x NORTHWEST 01																																
ADAIRSVILLE	5.14	.51					.17	.52	.33			.75	1.03			.32					.52	.55						.10	.12	.22		
ALLATOONA DAM 2	3.70	.25					.19	.03	.28		T	.95	.73	.05	.02	.06	.01				.85	.08						T		.08	.12	
BEAVERDALE 1 E	4.19	.60					.10	.23				.58	.43	.07			.28				.78		.11			.38			.06	.57		
CALHOUN EXP STATION	4.01	.18				T	.56	T				1.15	.17			.06					.73	.07					T		1.08			
CARTERS	3.59	.97					.09	.12				.46	.49			.32	.05				.31	.03					.35			.40		
CARTERSVILLE	5.32					.06		.12				1.75	.96			.10					.42	.05					.11		.03	1.72		
CARTERSVILLE 3 SW	5.78	.32					.15		1.17			1.56	1.33	.08		.22	T				.25	.07	T				.09	.21	.01	.32		
CEDARTOWN	6.86	.59					.04	.75	1.61			.52	.64	.38		.30					.75	.48					.48		.03	.29		
CHATSWORTH	2.50	.38					.05	.20	.03			.45	.30			.12	.30				.03						.56		.08			
CHICKAMAUGA PARK	4.35	.18					.13	.52		.02		1.51	.79				.27				.59						.34					
CUMMINGVILLE 2 W	3.99	.45						.42	.11			.52	.74	.06							.40	.82				.05	.10	.22	.10			
DALLAS 7 NE	3.55	.30					.17	.25	.24		.01	1.42	.61	.13		.04	.04				.22	.01		T			.04		.04	.03		
DALTON	3.63	.25					.20	.50				.80	.44			.10	.19				.89					.03	.04		.10			
EMORY	3.56	.40							.60		.02	.20	1.20	.10		.08	.10				.10		.04							.72		
FAIRMOUNT	6.37	.65					.11	T	.22			.72	1.52	.04		.10	.19				.59	.23					.61	1.32	.07			
KENSINGTON	4.75	.19					.08	.15				1.76	.65				.87				.28							.74	.01			
KIMBROUGH	6.44	.75					T	.14	.33			1.31	1.28				T				.75	.73					.60		.09	.46		
LA FAYETTE	4.85	.34					.13	.43	T			1.02	1.27			.10	.60											.25	.71			
RESACA	1.55						T	T				.70	.25			.22	.10				.28	T										
RINGGOLD	3.74	.44					T	.06				1.00	1.30			.18	.39				.24	.07	T					.06				
ROME	4.31	.57					.14	.05	.28			1.70	.02			.10					.66	.52					.06	.08		.13		
ROME WSO AP 0	3.69					.43	.03	.60	.01		.58	.37	.16		.01	.02				.83	.05					T	.02	.04	.54				
SUMMERVILLE 1 SSW	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–						T					
TAYLORSVILLE	7.22							.73	.28		.57	.61	1.23								.43							.49	.69	2.06	.11		
x x x NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	4.73	.40					.11	.60	1.10		.01	1.34	.64	.05			T				.33	.05					T			.10		
ATHENS WSO AP	3.18	.17	.02				.03			T	.30	1.30	.01			.05			.17	.29	.40				.39	T	.05					
ATLANTA BOLTON	5.91	.41						.48	.34			1.55	.49	.09							1.27	.47								.81		
ATLANTA WSO AP A	5.52	T				T	.01	.84		.01	.82	1.17	.22			.20			.16	.57	.39	.13				.61	.03			.35	.01	
BALL GROUND	3.22	.36					.02					1.03	.74	.02			.04				.41	.30								.02	.26	
BLAIRSVILLE EXP STA	3.12	.89					.18	.08				.15	.66	.01			.05					.65					.22	T	.06	.17		
BLUE RIDGE	4.32					.85	.06	.06					.99	.06		.74	.71					.03	.21		.23	.38						
CANTON	5.74	.40					.26	.07	.80			1.08	.52			T	.12				1.20	.75					.05		.45	.03		
CLEVELAND	3.62	.62										.16	.75	.02		.06	.02			.02	.24	.20	.27	.01			.32		.21	.72		
COMMERCE 4 NNW	4.44	1.96					.22				T	.15	1.15								.83	.13										
CUMMING 2 NNE	3.81	.40					.08					1.15	.18				.33				1.60									.07		
DAHLONEGA	3.40	.54						.01				.45	.64	.03			.15			.18	.18	.21	.02					.03	.23		.72	
DAWSONVILLE	3.98	.39						.50				.60	.63				.13				.73	.52	.19				.05		.03	.06	.17	
ELLIJAY	4.15	.94					.38	.87				.52	.42			.08	.02			T	.09	.18	.07					.28	.14		T	.16	
GAINESVILLE	3.84	.68					.03	.05			.10	.48	.36	.06			T			.09	1.62	.10	.07	T						T		
HELEN 1 ESE	4.35	.57				.22						.70	.85			.11				.15	.05	.30					.33				1.07	
JASPER 1 NNW	5.45	.91										1.07	.71	.93			.17				.21	.30						.17	.35	.63		
MARYSVILLE	3.47	1.72					.35					.07	.90								.35	.08										
MONROE	7.37	3.00		.08			.11	.38	.01			.44	2.06	.01			.10			.18	.01	.23					.49		.27			
NOACOOSA 3 NW	5.46	.61						.32	.88		.05	1.24	.78	.12		.02	.64				.55	.04	.16				.05					
U OF GA PLT SCIENCE FM	6.43	1.89	.02									1.13	1.18			.01				.23	.09	.43	.04				1.41					
WALESKA	4.89	.81					.01	.05	.57			1.33	1.07	.01			.06				.55	.03						.03	.03	.31	.03	
WINDER 1 SSE	4.59							.05			.02		2.21	.05			.04			.05	.01	1.57	.19				.40					
WOODSTOCK	4.09	.33					.46	.06	.10			1.01	.34				.11				.94	.43		.08						.20	.03	
x x x NORTHEAST 03																																
BOWMAN	5.72	1.60					.20						2.20				.05			.70	.20	.27					.20			.30		
CORNESVILLE 3 N	4.34	.15	1.80				.16					x	x	1.09			.12					.38	.41			.09			.14				
CLAYTON 1 SSW	3.78	.66					T				T	.70	.52			T	.97			.16	.03					.23	.05	.30	.06	.08		
CORNELIA	4.68	2.05					.28						.52				.11			.37	.77	.22	.28	.02			.03			.43		
ELBERTON 2 N	4.55	1.90					.17					.03	1.82				.02				.14	.07										
HARTWELL	7.65	1.60					.25					.85	1.00			T				.40	1.35	.10				.10	1.00		1.00			
LEXINGTON 1 NW	3.89	2.15											1.72				.02															
LINCOLNTON	3.16	.82						.17					1.10	.04						.13							T		.90			
TOCCOA	4.93	1.40					.08	.11			T	.05	.75				.02				.21	.81	.22			T	.05			1.23			
WASHINGTON	3.46	.87					.17						2.26	.02						.14								T	T			
x x x WEST CENTRAL 04																																
BUTLER	5.14	1.10	.22	.03				.18	.23	.45	.65	.97	1.04	.01		.12						.06					T	T			.08	
CARROLLTON	4.57	.59				.22	T			.13	.14	.89	1.23			.21				.06	.10	.12					T		.53	.35		
COLUMBUS WSO AP A	3.94	.16	.04				T			.39	.09	.79	.22			T				T	.02	.25					.10	T		1.88		
DOUGLASVILLE	3.52	.53						.14	.33		.06	.52	.83	.18		.10					.12	.17	.04				.17			.22	.11	
EXPERIMENT	7.55	4.08					.05	.08	.11		.15	.75	1.00	.50	.01		.13			.05	.01	.26	.02				.30	.05				
FRANKLIN 2	5.83	.49					.03	.03			1.15	1.33	1.28	.34		.03	.09				.42	.05	.09					.36		.03	.11	
GREENVILLE 2 NNW	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
HAMILTON 4 W	6.46	1.61	.05					.22			.65	.15	1.07	.36			.08				.92	.19	.18				.05				.91	
JONESBORO	9.02	1.79						.46		.45	.05	1.63	.63				.43			.02	1.90		.27				1.39					
LA GRANGE	6.85	.40	.05					.40	.40	T	.73	.55	1.32	.30		.08	1.50				.22	.20						T		.20	.50	
MARSHALLVILLE	5.40	x	x	x	x	x	x	.50		2.90		.70	.50			.40				x	x	x	.40									
MONTEZUMA	1.69	.06	T	.14						.13	.38	.33	.50	.01								.28	.01				.03				T	
NEWNAN	3.58	.50					.15	.11			.37	.61	1.20	.19			.21					.08					.04		.03		T	
SUMMERVILLE	4.03	x	x	x	x	x	x	x	x	x	.89	.96	.19	.09							.23	.08					1.51	.06				
TALBOTTON 1 NE	7.79	.54									1.30	1.70	1.37	.55			.40					1.20	.33					.40				
THOMASTON 2 S	5.17	.21	.48					.06		.56	1.05	1.36	.41							.01	.77	.04	.03				.03			.16		
WEST POINT	6.01	.59					.11				.80	.20	1.90	.70			.70				.25						.10	.15	.41		.10	
WOODBURY	7.04	3.25						.12	.05		.92	.29	1.35	.33								.55	.12				.06					
x x x CENTRAL 05																																
AILEY	.69		.29	.03					.02	.10		.04	.26			T														.15		
COVINGTON	6.46	1.94						1.30	.13			.68	1.65	.01						.36		.06				.24		.05		.04		
DANVILLE	6.44	.03							.40	1.28			1.40	.75		1.24						.89			.35			T				
DUBLIN 3 S	6.82	.04	.07	.86				.11			.52	1.62	.73	.65						.24		1.27				.45						
EASTMAN 1 W	3.79	1.05	T					.18			.60		.32	.07	T	T	.37			.05		.12	T			1.03						
FORSYTH 1 S	3.44	.27	.38			T			.35	.03		.75	.91			T				.72						.03						
FORT VALLEY 2 E	4.34					.10	.10	.11	.32	.36	.76	.15	.52	.26						1.30	.15	.17			.02							
GODFREY 3 NE	3.80	.89						.56	.08			.41	1.09				T			.40						.35						
HAWKINSVILLE	4.42	.98	T					.41	.11		.82	.25	.95	T		.26				.09		.25				.30						
IRWINTON 4 WNW	6.15	.25		.87				.32	.39		1.26	.28	.95	.52	T	.47						.60				.24						
JULIETTE	2.64	.18	.13	T		T	.02	.16	.13		.28	.02	.60	.45			T		T	.30			.10				.26	T				
MACON WSO AP A	3.63	.13					T	.05	T	.29	.11	.48	1.78		.04	.38				.09	.07	.03			.38			T				
MILLEDGEVILLE	4.08	.11						.09	.77		.64	.42	.97	.05			.34					.07	.06				.56					
MONTICELLO	4.40	x	.57					x	.40			1.50	.94	.25								.19	.22				.33					
MOUNT VERNON 3 WNW	–	–	–	–	–	–	–	–	–	–	–	–	–	.35													.25					
SANDERSVILLE	4.19	.45		.16				1.58	.09	.02	.08	.07	.73	.02		.53					.06	.39				.01						
SILOAM	1.96	.76						.10					.77							.13			.20			T						
SPARTA 3 NW	1.62	.25								.09	.13	.05	.72	.38																		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JUNE 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 06																																
APPLING 1 NW	3.08	.12		.18			T	.04			1.61		.83	.09		.24				.04		.02						.14			
AUGUSTA WSO AP 9	5.10	T	1.05				.09			.02	T	1.10	.03						.44	.30	.05	1.40				.29			T			
BARNESLEY 1 W	5.17	.11	T					.34			.25		.33	.31		.20				2.20		.15				1.23	.05					
DOVER	3.56			.56				.42					.71	.27			.48			.78		.36										
GIBSON	4.30	.43		1.22				.64					1.95	T			.05			T							.01					
LOUISVILLE 3 S	4.65	.88	1.28	.48				.25	.21		.20		1.17	.11		.22				T		.05										
METTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDVILLE	3.38	.30		.14				.25			1.34		.90				.10			.21							.12					
MIDVILLE EXP STA	4.02		.10						.25	.52			1.13	.43		.18				.34		.03				1.04						
MILLEN 4 N	4.48		.28					.05					.97	.04						1.30	.20	.05	.02		.07	1.46	.04					
MILLHAVEN-WADE 2 SE	8.08	T		.10				T			4.03		.55	.33			.04			.18		.07			.07		.53			.18		
NEWINGTON 2 NE	3.54			.88							.25	T	.81			.28					.20			.10		.95	.07					
STILLMORE	4.15	.04						.33			.56		.94	.72						.55	.24						.75					
SWAINSBORO	3.90	.05	.22					.15		2.00			.52							.98												
WARGENTON	1.85	.54						.13			.02		.60				.18										.20					
WAYNESBORO 2 NE	5.14	.12		.03				.70			.48		1.78	.03			.04			.52	.40	.78					.25					
* * * SOUTHWEST 07																																
ALBANY 3 SE	5.83	.80		.37						.80	.83	.05	.20	.10			.58			1.45								.10			.45	
AMERICUS 4 ENE	2.55	.10		.12				.04			.28	.11	1.00			.07	.07					.35					.20	.23		T		
BAINBRIDGE	5.82	*	*	*	*	*	*	*	*	*	*	2.81	1.51				.26			.33								.63		.28		
BLAKELY	8.11	.99	.28	.08				T		.01	1.57	.32	.59	1.12			1.01			1.88		.02	.44	.01				.03				
CAMILLA	7.33	1.20		.48							1.14	1.01	.90			T	.82			1.70											.07	
COLQUITT 2 E	8.28	.18						.25		1.12	1.10	1.84	.37	.12		1.18				.30												
CUTHBERT	5.04	.05	.08				T			.08	.64	.67	.97	.05		.29				.02		.20							.03	1.98		
DAWSON	4.26	.50	.07	.42							.23	.65	.91	.14			.53						.80								.03	
DONALSONVILLE 1 S	7.35	1.20		.60				T	T	.37	.28	1.52	.57	.04	.37	T	1.57			.72	T							.11				
FORT GAINES	5.08	T								1.25	.35	1.15	.50	.17		.27				.20		1.07							.10			
LUMPKIN 2 SE	-									1.10	.50	.41	.75			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 1 W	3.76									.24	.78	.19	.40			.83				.77		.44						.11				
MORGAN 5 NW	4.07	.36	.65								.98	.28	1.00				.34			T			.20					.08				
PLAINS SW OA EXP STA	5.51	.72	.04	.13						.47	.13	.51	.66	.03		1.92	.01		T	T		.37	T					.52				
PRESTON	3.18	.15	.20	.02							.13	.21	.25			.40						.51	.40					.82	.07		.03	
THOMASVILLE 4 SE	8.88		.28	.24					.88	1.84	.18		.70				.63		.58	.73		.08						.31	.43	.08		
* * * SOUTH CENTRAL 08																																
ABBEVILLE	3.35	1.10		.05							.20		.15	.25		.95	.15			.03							.35				.12	
ASHBURN 3 ENE	5.48	.88		.10							.77	.17	.84	.42			.14			.42							.82	.23	.02		.69	
COBDELE	5.62	.43	.77	.25					.88	.88	.03	.41	.45			.33						.25					.58			.80		
DOUGLAS 2 ESE	4.13	.52	T	T							.25		.90	T		.28	.73			.83			T	.23			.18	.03			.38	
FITZGERALD	8.00	.13	.27							1.37		1.20	.57	.08	.13	.83				1.22							.08		.02	.34		
HOMERVILLE 3 WSW	8.08		3.31					T	.44	1.16						.82		.06	.18	.08		.88	.02			1.04		.01		.10	.21	
LUMBER CITY	2.54	.48								.05	.78		.31	.23			.22			.47												
MOULTRIE 2 ESE	5.05	.25	.10	.01						1.78	.05	.15	.01		.27	.58				.02							.01		1.58	.28		
NASHVILLE 5 SSE	4.28							.44		1.27			.20			.78			.24							.15		.35	.87		
QUITMAN 2 NW	3.52	.62		.72							1.24		.40										.32		T		.22		T	T		
TIFTON EXP STATION	2.10	.09		.18				T	T		.35	.03	.47	T			.28						T				.50	.15			.05	
VALDOSTA 3 E	8.08	.12	.11	.05					.10	2.25	T	.10	.05		T	.40			.17	.02			.10			.42	.02	.07		2.00	.10	
* * * SOUTHEAST 09																																
ALMA FAA AP	7.53	.03	2.03					.33		.81		1.74	.15			.51				.09		1.08	.02				.82	.02				
ATKINSON	2.52		.34								.56	.21	.11				.85						.18							.03	.24	
BRUNSWICK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRUNSWICK FAA AP	3.07		.23						.31	.89	.28	.15	.14			.85				.10		.10	.18			.15	.10				.01	
DOCTORTOWN 1 WSW	8.52	.18		.38				.28			.84		1.84	.05		.80	.11			1.25			.87		.03	.05	.13	.10				
FLEMING	5.01	.79	.21	.08						1.30	.18		.29	.08		.03			.25	.64		.85				.35	.20					
FOLKSTON 3 SW	3.45		.10	.02						.10	.80	.20	.90		.75								.22	.20						.18		
FOLKSTON 8 SW	5.94		.07	.07					.09	.59			1.81	T		2.80							.46	.03						.23		
FORT STEWART	3.13		.21	.07						.08	.40		.30	.43		.07			.09	.77				.18		.16	.39					
GLENNVILLE	4.93		.62							.75	.21	.48		1.42		.24				.80		.03				.02	.32				.03	
JESUP 6 S	4.17	T	.52							1.02	T	.23	.67	T		.10				.80	.54		.09		.20	T						
NAHUNTA	4.70		.30					.20	.37	.84	.58	.20	.29	.06		.11				.85	.32	.02	.30	.04			.10			.24	.28	
PATTERSON	3.16								.90	.19		.15	.20	.65		.38				.71				.11	T							
SAPELO ISLAND	2.25	.08	.21							.44			.08	.13		.38				.02				.44		.13	.40					
SAVANNAH USOA PL GROM	2.04	.08	.05					.24		.42	.82			.11						.39				.11		T	.02	T				
SAVANNAH WSO AP 9	2.08		.01				.20		.02	.06	.04	.18	.18			.13		T	.91	.31		T	.02	.01	T	T	T		T			
SAVANNAH BEACH	3.81							.20			.10			2.05		.38				.50				.03			.30				.07	
SURRENCY 2 WNW	4.72		.92					.83		.15	.09	.07	.38			.38				1.14		.24	.18				.40					
WAYCROSS 4 NE	7.68	.10		.85				.06			.40	.14	2.12	.45		.90	.30			.40			.80				.10	.62			.80	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JUNE 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
▪ ▪ ▪																																	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	79	82	84	84	89	86	84	82	85	78	82	74	81	85	87	82	85	90	92	90	89	85	83	84	87	87	89	86	90	89		85.0
	MIN	63	57	56	58	63	64	65	61	59	63	65	66	58	59	66	62	63	66	66	61	63	65	61	60	64	66	66	64	63	69		62.7
CALHOUN EXP STATION	MAX	82	85	84	88	87	83	87	84	83	82	80	86	87	88	85	86	90	93	92	90	87	85	85	86	88	89	87	88	90	90		86.6
	MIN	60	55	54	57	61	62	65	60	57	66	66	69	56	57	61	62	62	66	65	64	66	65	61	58	66	67	65	69	65	70		62.6
CARTERSVILLE	MAX	82	82	83	89	88	86	85	83	83	84	82	82	86	86	86	86	91	94	92	88	86	85	83	84	87	85	87	87	88	87		85.9
	MIN	62	56	54	56	60	62	63	61	56	67	65	67	55	57	66	61	61	65	65	60	67	66	61	59	62	68	64	68	67	67		62.3
CEDARTOWN	MAX	82	84	85	90	88	85	87	84	82	86	81	84	86	87	82	86	90	92	90	93	85	84	85	85	87	87	85	87	88	89		86.2
	MIN	62	56	55	58	63	65	63	61	59	66	67	68	56	57	63	61	63	66	65	63	66	64	61	58	65	67	65	67	68	69		62.9
DALLAS 7 NE	MAX	80	81	83	82	88	87	82	83	83	79	83	77	82	84	87	80	85	90	92	90	88	85	84	84	84	88	82	84	89	89		84.5
	MIN	63	56	56	57	62	65	64	60	57	63	65	66	57	56	59	60	61	64	63	61	65	64	57	57	62	65	63	65	65	65		61.4
DALTON	MAX	75	80	85	84	89	83	86	92	85	79	79	75	85	87	88	83	85	90	93	91	87	88	85	83	87	88	85	88	89	89		85.4
	MIN	61	55	55	59	64	63	63	59	57	60	64	66	56	59	63	62	64	66	67	64	66	65	65	63	66	67	65	68	67	69		62.9
LA FAYETTE	MAX	77	82	84	84	90	88	82	87	83	78	81	77	85	87	86	84	85	88	84	92	88	90	84	85	87	87	87	87	88	89		85.2
	MIN	59	51	53	57	60	62	63	58	54	61	65	65	54	56	59	63	61	66	64	66	64	64	59	60	64	64	63	66	65	65		61.0
ROME	MAX	81	83	84	88	88	81	85	83	79	82	81	83	85	87	83	85	89	92	91	87	85	84	84	85	87	85	86	87	89	90		85.3
	MIN	61	51	49	52	55	61	60	57	52	60	60	62	49	51	56	56	57	60	60	56	60	61	53	53	60	62	59	63	60	61		57.2
ROME WSO AP	MAX	84	85	85	90	88	83	86	86	80	85	79	87	87	89	85	86	90	93	92	89	89	87	86	87	88	85	87	90	90	90		86.9
	MIN	63	58	56	60	63	65	67	63	60	69	68	65	56	58	63	62	63	69	66	63	69	67	61	59	66	69	67	71	69	70		64.1
▪ ▪ ▪																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	82	81	82	81	86	88	81	83	83	79	80	77	82	82	85	81	82	88	91	90	90	83	83	82	84	86	83	84	86	86		83.7
	MIN	64	55	54	54	57	60	62	59	58	62	64	65	57	56	56	63	60	60	61	60	60	63	58	58	58	60	63	63	64	64		59.9
ATHENS WSO AP	MAX	81	81	82	86	87	85	85	86	74	77	81	83	84	84	83	84	93	91	87	88	84	82	82	80	85	85	87	88	87	90		84.4
	MIN	68	62	60	62	65	68	67	64	64	66	66	69	62	60	66	67	64	67	65	66	67	65	61	63	66	68	72	71	73	71		65.8
ATLANTA WSO AP	MAX	83	83	83	87	88	88	88	85	80	85	81	83	84	86	79	84	89	91	90	89	85	83	82	84	86	82	85	87	88	87		85.2
	MIN	67	61	59	63	64	67	65	63	64	66	67	68	61	62	65	65	65	68	67	65	68	65	62	63	62	68	69	70	70	71		65.3
BLAIRSVILLE EXP STA	MAX	73	76	79	77	83	82	79	79	80	78	72	70	79	80	82	77	81	85	87	85	85	81	78	79	81	83	81	81	83	85		80.0
	MIN	61	50	47	50	53	56	57	49	50	62	63	63	52	50	51	61	54	58	60	57	60	63	54	53	56	59	61	61	62	63		56.5
BLUE RIDGE	MAX	80	78	86	85	87	76	80	85	85	78	75	72	76	79	79	79	84	89	88	85	84	84	82	80	81	82	85	85	85	86		82.0
	MIN	58	50	50	57	57	57	58	54	48	52	64	65	68	51	57	63	55	60	62	60	65	60	56	60	58	65	62	63	65	65		58.8
COMMERCE 4 NNW	MAX	82	83	85	88	89	88	83	87	88	78	75	75	85	87	90	89	88	93	90	88	85	81	83	86	85	87	89	87	88	90		85.7
	MIN	56	55	52	61	63	65	59	62	65	63	64	60	61	55	56	60	63	65	60	65	57	57	63	60	65	65	65	63	64	66		61.5
DAHLONEGA	MAX	77	80	82	82	84	84	80	83	85	79	71	68	81	83	84	80	84	87	90		89	81	79	81	82	85	83	82	86	86		82.0
	MIN	64	54	55	57	58	59	60	57	60	62	63	63	56	56	58	61	60	59		63	65	62	59	58	59	63	64	58	64	67		60.1
GAINESVILLE	MAX	78	78	80	80	83	83	78	82	83	76	72	71	81	81	83	78	81	85	88	87	85	81	78	80	79	82	82	82	84	84		80.8
	MIN	64	56	55	58	60	62	65	59	62	63	63	63	57	58	63	64	62	65	62	62	65	62	60	59	63	65	65	65	66	68		62.0
HELEN 1 ESE	MAX	79	82	81	86	86	82	83	84	85	73	70	81	84	84	84	84	87	92	90	88	80	83	87	86	86	84	85	88	87	84		83.8
	MIN	63	50	50	52	55	58	60	59	53	60	63	66	52	53	59	62	55	61	60	61	63	60	56	55	56	62	61	61	63	62		58.4
JASPER 1 NNW	MAX	80	82	81	85	85	83	85	84	81	75	72	83	83	84	80	82	88	91	91	88	83	81	81	83	85	83	83	86	86	86		83.3
	MIN	61	51	52	56	58	57	60	56	53	65	62	65	53	54	62	62	57	62	61	61	61	63	57	54	60	65	60	62	62	65		59.2
U OF GA PLT SCIENCE FM	MAX	82	83	83	88	90	86	86	87	83	80	80	84	84	87	87	86	90	93	93	91	85	83	84	83	86	86	85	88	87	90		86.0
	MIN	67	61	59	61	64	64	64	61	61	64	64	63	63	60	64	65	67	68	63	64	66	64	59	62	66	67	68	66	67	69		64.0
WINDER 1 SSE	MAX	83	84	84	89	89	86	85	89	86	76	75	84	86	87	83	85	89	92	90	90	88	83	82	83	86	86	83	87	86	89		85.5
	MIN	66	58	56	58	60	63	64	60	61	64	64	66	56	56	63	64	61	65	61	60	65	62	58	55	63	63	65	59	68	67		61.8
▪ ▪ ▪																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	78	80	78	85	85	84	83	82	80	74	68	81	82	82	83	81	84	89	88	84	83	81	80	81	83	82	82	84	82	83		81.7
	MIN	62	51	50	50	54	57	54	50	48	62	61	63	49	53	58	59	54	60	58	59	63	58	55	53	57	61	58	59	62	63		56.7
CORNELIA	MAX	81	83	83	85	83	85	86	85	83	72	69	83	85	84	82	84	85	91	91	91	81	80	79	80	80	83	81	85	83	85		82.9
	MIN	63	52	52	54	58	57	61	55	56	65	61	65	53	54	58	62	57	63	60	60	63	61	57	55	61	63	63	62	62	63		59.2
ELBERTON 2 N	MAX	84	84	84	88	89	87	88	87	86	75	82	84	86	88	87	86	90	93	91	91	88	86	84	83	86	85	86	90	88	89		86.5
	MIN	65	55	54	55	56	57	64	58	63	63	65	62	58	56	60	63	57	62	60	60	65	59	54	58	64	65	66	65	66	63		60.6
HARTWELL	MAX	82	84	86	90	90	92	90	88	80	74	79	83	88	90	85	87	90	96	90	91	89	90	85	84	85	84	85	86	87	88		86.6
	MIN	65	60	60	62	65	65	62	62	65	67	64	68	62	62	64	64	63	69	65	64	65	66	61	66	64	62	69	70	70	70		64.7
TOCCOA	MAX	82	85	86	89	89	86	90	87	86	76	73	85	88	87	85	87	91	94	91	91	85	81	83	85	85	86	86	88	86	87		86.0
	MIN	63	55	57	59	64	62	66	57	65	68	63	65	60	59	61	66	62	68	65	66	62	65	61	61	65	67	67	67	68	69		63.4
WASHINGTON	MAX	85	83	85	84	88	89	88	87	88	77	79	84	83	87	89	89	86	91	93	91	90	92	86	84	83	85	84	87	88	86		86.4
	MIN	67	62	61	60	64	64	65	62	62	63	66	68	64	62	62	65	64	65	63	66	65	58	58	60	63	67	67	66	65	65		63.6
▪ ▪ ▪																																	
WEST CENTRAL 04																																	
CARROLLTON	MAX	83	84	84	88	88	85	87	87	85	87	83	84	85	88	84	86	89	92	92	90	85	84	84	85	89	86	87	89	87	89		86.5
	MIN	58	55	52	56			64	59	59	64	63	66	56	55	56	62	60	63	63	62	63	62	55	55	58	65	61	65	64	66		60.3
COLUMBUS WSO AP	MAX	85	86	86	90	90	90	90	88	88	89	90	87	88	90	86	88	91	93	93	92	90	87	88	88	90	85	88	91	89	90		88.9
	MIN	70	67	62	63	66	70	68	68	69	70	70	71	66	64	70	69	69	71	70	66	67	70	66	65	64	71	67	69	70	69		67.9
EXPERIMENT	MAX	84	84	83	83	86	88	87	88	89	88	88	87	87	88	87	88	88	89	91	92	93	93	92	92	93	93	92	93	92	92		89.0
	MIN	68	63	58	61	63	67	64	63	65	65	66	68	61	45	67	64	66	67	64	65	66	65	59	64	60	68	65	66	66	69		63.9
GREENVILLE 2 NNW	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JUNE 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	82	86	86	90	91	90	82	88	80	85	80	82	84	88	89	84	85	92	92	90	85	86	85	85	87	85	85	89	87	89		86.3
	MIN	65	61	56	58	60	65	63	63	69	67	68	68	60	57	65	65	64	65	65	62	64	64	58	60	61	65	61	61	60	65		62.8
MARSHALLVILLE	MAX	90	87	83	89	91	92	91	90	83	89	88	88	89	90	88	88	93	95	95	94	93	88	87	86	89	89	88	91	91	93		89.6
	MIN	65	58	58	63	63	64	66	65	67	68	66	68	67	60	68	68	67	68	68	65	67	66	64	63	62	68	66	68	67	68		66.0
NEWNAN	MAX	84	85	85	90	89	87	88	87	82	87	86	85	88	88	85	88	91	97	93	90	88	85	85	85	89	85	86	89	88	89		87.5
	MIN	65	60	55	59	61	63	63	62	62	63	65	66	59	58	64	63	65	66	62	64	63	64	59	60	60	65	63	65	66	68		62.6
SUNNYSIDE	MAX	84	84	85	87	87	86	86	87	82	88	84	82	86	87	80	85	89	91	91	90	84	83	84	84	88	83	83	88	87	89		85.8
	MIN	66	63	60	62	64	68	65	63	65	65	67	68	62	61	66	65	65	67	64	64	63	65	60	63	61	68	66	68	68	70		64.8
TALBOTTON 1 NE	MAX	85	86	86	90	91	90	89	89	86	79	87	85	87	90	89	87	92	94	91	92	86	86	85	88	89	84	83	88	88	92		87.8
	MIN	69	64	63	58	60	67	66	64	70	69	68	69	65	58	66	63	63	64	65	65	64	58	60	59	58	68	74	67	68	65		64.6
THOMASTON 2 S	MAX	78	85	87	90	89	88	87	89	85	89	86	83	88	90	85	86	91	94	94	93	88	87	88	87	90	86	82	86	89	92		87.7
	MIN	69	63	58	58	62	67	65	67	63	67	66	69	63	57	67	64	64	66	65	66	65	68	60	62	60	69	64	64	66	66		64.3
WEST POINT	MAX	89	85	92	90	90	91	88	92	90	90	90	90	88	89	91	80	80	90	93	94	91	86	85	85	86	85	85	88	92	90		88.5
	MIN	66	65	62	62	60	62	62	64	60	62	70	70	68	59	68	60	60	60	70	65	66	66	65	60	62	63	65	62	62	70		63.9
• • •																																	
CENTRAL 05																																	
AILEY	MAX	82	85	87	90	91	93			92		90	90	90		92							88	84	87	87	87	89		91	92		
	MIN	68	68	65	63	66	72			66		68	69	69	63	67							67	66	69	66	69	69		69	68		
COVINGTON	MAX	84	84	84	90	89	87	86	89	88	84	84	84	86	89	87	87	91	94	90	90	87	85	85	84	89	85	84	89	88	91		87.2
	MIN	67	62	59	60	62	66	65	62	63	65	67	68	61	59	63	64	64	66	64	64	66	65	60	62	62	67	65	65	68	70		64.0
DUBLIN 3 S	MAX	89	84	83	88	91	93	94	93	91	86	90	93	88	90	93	88	90	95	97	91	94	90	87	86	88	90	86	90	92	93		90.1
	MIN	67	65	60	59	60	62	63	64	64	65	67	65	64	59	60	64	64	65	64	63	64	65	62	64	60	62	64	65	67	66		63.4
EASTMAN 1 W	MAX	82	82	85	87	90	91	91	91	90	85	89	90	86	88	91	91	89	93	94	90	91	92	87	85	87	87	85	91	90	90		88.7
	MIN	67	67	55	62	65	71	67	66	69	67	70	69	69	63	64	60	66	70	66	66	66	67	65	65	65	70	70	67	67	68		66.6
FORSYTH 1 S	MAX	82	86	84	88	89	88	87	88	86	89	87	84	87	89	89	86	91	94	94	91	86	86	86	85	88	94	86	88	89	91		87.9
	MIN	67	64	62	68	60	66	66	64	63	64	66	69	63	58	64	64	64	66	64	65	65	66	60	63	59	68	66	67	68	68		64.6
HAWKINSVILLE	MAX	86	85	89	90	91	92	94	92	90	85	90	91	91	90	90	82	90	95	96	91	95	89	87	88	88	90	87	90	93	90		89.9
	MIN	67	64	63	60	62	66	65	63	65	66	66	68	66	62	60	65	64	67	65	63	64	66	64	61	62	65	67	65	67	65		64.4
IRWINTON 4 WNW	MAX	84	87	88	98	98	96	92	91	86	90	91	90	84	87	91	90	90	99	97	96	94	95	91	94	97	92	87	88	88	87		91.3
	MIN	68	66	63	72	71	73	69	64	60	62	66	71	69	66	63	65	70	68	72	70	71	69	65	67	70	61	66	63	64	62		66.9
MACON WSO AP	MAX	82	87	87	89	90	92	90	89	83	87	88	85	87	89	84	86	92	94	90	91	88	87	87	87	89	85	87	87	89	92		88.0
	MIN	69	66	63	60	63	69	68	65	68	68	69	71	68	61	67	68	67	70	67	65	68	67	63	63	62	68	68	68	70	68		66.6
MILLEDGEVILLE	MAX	89	83	88	86	90	91	91	89	87	84	85	87	85	87	89	87	85	91	93	89	90	87	84				86	86	88	88		87.6
	MIN	69	65	62	60	60	61	65	62	63	66	66	69	65	59	59	64	63	64	64	64	64	65	60		61			66	67	66		63.7
MONTICELLO	MAX	89	88	89	88	91	89	88	90	88	87	89	88	87	89	86	88	88	92	98	95	93	89	85	84	88	90	88	89	91	90		89.1
	MIN	68	67	64	64	67	69	67	66	68	66	67	66	66	60	67	66	67	69	67	66	65	66	64	65	66	68	69	67	68	70		66.5
SANDERSVILLE	MAX	81	87	85	88	90	91	88	87	87	85	87	84	87	88	88	85	90	92	91	90	87	85	83	83	85	83	86	87	88	89		86.9
	MIN	70	65	65	61	63	68	66	64	68	70	70	70	70	61	67	68	63	68	65	65	67	67	63	65	63	69	67	68	68	66		66.3
SILOAM	MAX	84	85	85	87	90	90	87	88	81	84	85	84	87	88	85	86	91	94	91	94	89	86	88	85	89	86	89	91	91	92		87.7
	MIN	68	62	61	60	62	66	64	62	66	66	67	66	67	68	66	65	65	68	62	64	67	64	59	64	65	68	66	67	69	67		65.0
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	88	84	87	86	89	91	90	89	90	85	81	86	84	87	90	88	88	92	95	92	93	90	87	88	85	86	87	90	91	91		88.3
	MIN	70	64	63	59	61	67	66	63	64	66	68	68	65	60	64	66	62	62	66	63	65	65	56	62	66	68	68	68	69	64		64.6
AUGUSTA WSO AP	MAX	82	84	85	88	88	89	89	87	83	82	84	84	86	88	86	86	89	91	88	92	86	84	84	82	82	83	86	87	88	87		86.0
	MIN	68	66	63	58	63	69	68	63	66	68	69	69	65	60	65	67	63	67	66	65	67	63	59	64	59	67	68	69	69	66		65.6
BROOKLET 1 W	MAX	87	83	90	91	93	94	93	93	86	87	88	82	86	91	80	91	93	95	93	92	92	85	84	84	83	81	85	87	87	89		88.2
	MIN	71	67	65	63	65	69	69	67	70	68	71	68	68	66	63	69	65	69	65	68	67	67	65	64	68	69	68	69	71	66		67.3
LOUISVILLE 3 S	MAX	89	86	85	87	89	90	88	89	88	87	87	87	86	90	89	86	91	93	93	92	92	86	84	85	82	89	88	89	90	90		88.2
	MIN	67	67	62	66	66	70	68	65	69	70	71	73	68	62	66	67	64	69	66	68	68	70	62	66	62	70	68	68	70	66		67.1
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX		83	88	90	92	90		93		93	89	90	87			92	92	96	96	92	93			91	90		90			90		
	MIN		66	63	61	64	69		64		66	69	67	65			66	64	68	64	66			62	64	68		67			66		
MILLEN 4 N	MAX	81	84	87	91	92	94	91	91	90	90	90	89	88	92	90	90	92	96	94	93	90	86	84	81	80	85	90	88	92	91		89.1
	MIN	73	70	60	64	60	68	68	62	66	69	70	68	63	58	64	66	69	65	69	65	64	60	62	61	67	66	69	70	70	62		65.6
NEWINGTON 2 NE	MAX	86	80	89	90	93	95	91	90	89	88	87	90	88	88	90	92	94	95	89	91	87	87	83	83	83	82	83	86	89	88		88.2
	MIN	74	69	68	60	69	68	72	72	72	71	70	72	71	69	70	65	68	73	70	70	68	69	67	66	70	70	68	70	72	69		69.4
SWAINSBORO	MAX	88	84	85	88	91	91	91	91	85	86	89	95	91	93	83	92	96	95	91	92	92	85	84	88	87	83	85	87	90	90		88.9
	MIN	71	67	66	63	64	66	64	65	63	66	66	68	69	65	66	63	65	62	65	61	67	66	65	65	65	67	62	67	68	65		65.4
WARRENTON	MAX	86	87	85	88	88	92	91	89	92		85	84	90	83	91	95	85	90	95	97	95	97		93	89	89	90	89	93	92		90.0
	MIN	67	69	65	65	62	62	68	66		68	68	69	69	65	62			64	65	65	64	65		63	64	67	68	68	69	70		66.1
WAYNESBORO 2 NE	MAX	88	84	87	88	90	91	94	89	93	87	84	83	88	88	89	88	88	92	95	90	92	98	83	85	85	85	83	82	88	89		88.2
	MIN	61	71	69	63	63	61	69	69	68	68	71	70	70	63	63	68	65	65	68	68	65	67	65	65	65	70	69	69	71	67		66.9
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	80	85	87	86	90	90	92	90	90	82	90	89	87	89	90	84	88	92	95	89	92	90	90	88	88	89	85	87	89	92		88.5
	MIN	73	69	65	64	63	66	70	69	71	71	71	70	67	68	68	64	70	70	67	69	68	68	69	67	65	68	69	69	68	70		68.2
AMERICUS 4 ENE	MAX	84	86	87	89	91	92	92	89	85	89	85	84	87	88	83	87	91	93	90	90	89	85	86	86	88	85	87	90	87	90		87.8
	MIN	71	67	65	64	67	70	67	68	68	62	64	70	70	66	69	67	70	69	68	66	66	71	66	63	64	67	66	69	68	67		67.2
BAINBRIDGE	MAX	88						95				90	91	89	92	85	90	93	94	92	91	93	88	89	90	91	88	88	92	92	92		90.6
	MIN	72			62							71	70	69	67	67	66	70	70	69	68	67	70	68	66	65	68	67	69	68	68		68.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JUNE 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	84	86	90	89				90	87	85	87	85	87			84	89	92	94	92	92	90	87	88	88	90	87	89	91	91		88.6
	MIN	70	69	66	64				69	70	69	69	70	68			68	69	70	68	67	67	67	69	66	66	68	68	68	69	70		68.2
CAMILLA	MAX	85	88	88	90	92	93	91	91	88	90	90	91	90	92	85	90	93	94	90	92	93	90	90	89	89	85	87	93	91	92		90.1
	MIN	71	69	65	63	59	70	70	70	71	68	69	69	69	68	65	67	71	70	69	67	69	68	70	66	67	69	68	70	68	69		68.1
COLQUITT 2 E	MAX	84	86	90	89	90	92	94	92	88	79	88	88	88	88	90	88	90	91	93	89	90	90	85	86	87	88	90	89	90	91		88.8
	MIN	72	70	66	63	64	65	69	69	71	67	71	71	69	67	68	66	70	69	67	67	67	70	65	67	66	67	69	68	67	70		67.9
CUTHBERT	MAX	86	84	89	92	91	93	94	92	97	89	90	85	89	91	90	89	93	95	95	94	93	86	88	88	90	90	89	90	91	91		90.5
	MIN	70	66	61	63	66	70	68	70	68	65	68	69	66	66	65	61	68	69	68	64	65	66	64	63	65	66	65	63	68	67		66.1
FORT GAINES	MAX	83	87	88	89	90	91	90	87	84	83	85	82	85	87	86	87	91	94	92	91	88	85	87	87	90	89	87	87	88	90		87.7
	MIN	71	65	66	63	70	76	69	70	70	71	75	75	65	68	66	68	71	75	67	70	67	68	66	71	72	71	63	65	67	70		69.0
LUMPKIN 2 SE	MAX		86	88	90	89	82	90	88	91	88	89	83	88	90	85	87	93	92	91	90	84	88	90	87	89	87	88	89	90	88		88.3
	MIN		63	60	56	57	61	64	66	71	65	67	61	61	60	65	61	61	63	61	72	69	71	62	59	58	63	60	63	66	69		63.3
MORGAN 1 W	MAX	90	89	90	89	92	94	90	89	86	87	88	85	86	87	88	90	90	90	84	90	89	89	90	95	90	92	89	90	89	90		89.2
	MIN	68	65	67	70	72	72	70	70	70	68	70	70	67	68	66	67	67	70	67	66	68	68	67	68	65	67	65	69	66	67		68.0
PLAINS SW GA EXP STA	MAX	84	84	90	88	90	94	90	91	91	84	88	87	82	87	87	81	87	90	93	90	92	88	86	85	86	88	82	86	90	86		87.6
	MIN	71	68	65	62	66	70	69	70	69	67	68	69	68	66	64	67	68	70	69	66	67	68	67	63	65	69	67	70	69	67		67.5
THOMASVILLE 4 SE	MAX	89	88	90	92	92	93	94	94	88	89	90	91	89	88	90	92	95	90	91	95	93	91	90	92	90	89	89	91	93	90		90.9
	MIN	68	68	67	66	65	69	68	68	70	68	69	70	70	67	66	65	66	63	67	66	65	69	70	71	68	68	66	68	67	68		67.5
▪ ▪ ▪																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	86	82	82	86	89	90	91	90	86	80	89	89	84	86	88	89	88	90	94	87	91	88	86	84	86	86	84	86	89	88		87.1
	MIN	70	71	67	65	70	72	70	69	69	67	69	71	69	69	69	66	69	70	67	64	68	69	67	64	65	67	71	68	68	68		68.3
CORDELE	MAX	86	88	88	91	92	92	95	94	93	91	91	87	89	92	94	89	95	95	95	93	93	88	88	88	88	88	88	91	92	93		90.9
	MIN	72	69	64	63	65	70	70	69	69	68	70	70	67	66	67	67	68	70	68	67	68	66	66	63	63	69	69	68	68	68		67.6
DOUGLAS 2 ESE	MAX	86	82	86	89	91	94	95	92	94	82	94	93	90	84	83	84	90	93	96	89	94	86	85	85	87	86	87	85	92	89		88.8
	MIN	70	67	63	60	62	65	71	65	67	68	69	67	68	65	64	66	65	67	66	65	67	67	68	64	64	68	68	65	65	65		66.0
FITZGERALD	MAX	86	84	87	90	92	92	92	92	86	90	89	88	88	90	80	88	92	93	92	92	91	86	85	87	89	87	87	92	91	90		88.9
	MIN	73	71	66	66	71	73	71	71	70	69	70	70	70	70	66	68	72	72	67	68	70	70	68	66	70	70	71	71	72	70		69.7
HOMERVILLE 3 WSW	MAX	86	85	90	90	93	93	92	89	82	92	91	90	89	92	88	91	93	94	90	92	91	86	86	89	87	87	87	92	90	90		89.6
	MIN	71	70	63	61	63	69	69	70	67	71	71	68	69	67	65	67	68	67	67	67	68	70	69	64	69	69	70	69	68	69		67.8
LUMBER CITY	MAX																																
	MIN	67	68	64	61	63	60	62	64	62	63	65	67	62	62	62	62	63	62	65	63	67	76	72	75	72	74	80	74	75	74		66.9
MOULTRIE 2 ESE	MAX	85	86	89	91	93	92	91	90	83	87	90	91	92	85	88	91	92	95	93	92	88	85	87	88	86	87	88	89	90	90		89.1
	MIN	70	69	64	64	68	72	72	69	68	69	69	70	70	69	65	66	70	68	68	67	71	66	65	64	64	70	69	67	69	67		68.0
NASHVILLE 5 SSE	MAX	89	89	89	90	91	93	93	92	91	91	90	90	91	91	84	90	93	93	90	93	93	93	88	89	88	88	88	92	91	91		90.5
	MIN	62	60	60	60	61	69	67	68	67	68	68	67	67	66	64	64	65	66	66	68	64	65	68	63	62	65	66	67	67	63		65.1
QUITMAN 2 NW	MAX	86	87	88	90	89	92	97	90	90	88	90	89	88	90	91	90	88	89	85	89	86	86	87	89	90	93	93	94	94	93		89.7
	MIN	68	68	73	73	74	70	69	70	71	70	71	70	72	74	74	66	71	74	72	72	73	72	71	73	72	75	76	76	75	74		72.0
TIFTON EXP STATION	MAX	87	84	86	87	89	90	92	90	91	83	92	91	87	88	90	83	88	92	94	89	92	90	87	87	90	88	87	89	91	88		88.7
	MIN	72	70	65	65	66	71	71	70	70	69	71	70	70	70	69	65	72	71	69	68	70	71	68	66	65	68	71	69	71	69		69.1
VALDOSTA 3 E	MAX	86	84	89	89	92	94	94	94	94	86	86	90	89	92	82	91	94	94	91	92	91	88	88	87	87	83	87	87	85	89		89.2
	MIN	69	71	60	62	63	71	68	69	64	72	75	71	72	67	64	65	66	68	71	65	70	70	72	64	63	67	68	66	65	69		67.6
▪ ▪ ▪																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	83	82	87	89	93	93	90	92	81	90	88	89	89	90	85	89	95	94	94	91	88	84	85	87	87	87	89	92	89	90		88.7
	MIN	72	68	65	63	66	72	72	68	69	69	72	69	71	64	68	68	71	70	68	68	70	70	69	68	71	72	71	67	72	67		69.0
BRUNSWICK	MAX																																
	MIN																																
BRUNSWICK FAA AP	MAX	91	85	90	88	90	95	88	90	85	90	85	88	90	88	88	91	87	89	85	86	87	84	84	83	77	82	87	91	85	87		87.2
	MIN	76	72	72	69	74	75	75	74	73	72	75	73	74	68	70	75	74	75	70	72	72	76	74	72	72	74	74	73	73	72		73.0
FLEMING	MAX	85	83	88	90	93	94	92	90	87	86	88	88	89	91	91	91	92	93	93	92	91	85	82	83	85	80	83	88	89	89		88.4
	MIN	73	70	66	61	64	71	71	67	68	70	71	69	69	62	66	70	66	70	66	69	66	68	66	65	67	71	69	69	69	65		67.8
FOLKSTON 9 SW	MAX	90	88	91	93	95	97	95	93	83	94	93	91	91	94	92	92	96	96	92	94	92	90	87	88	85	86	91	95	95	95		91.8
	MIN	71	70	66	62	64	68	69	69	68	69	67	65	67	67	64	65	65	65	66	65	64	65	68	65	67	67	69	66	68	67		66.6
FORT STEWART	MAX	85	84	90	91	94	96	95	94	93	89	89	90	92	94	89	92	95	93	88	91	90	85	84	86	84	80	87	90	90	91		89.7
	MIN	72	71	63	63	69	72	72	69	70	70	70	67	70	62	68	70	68	71	66	71	69	69	68	67	69	71	69	70	72	68		68.9
GLENNVILLE	MAX	83	85	89	90	92	94	92	93	86	89	86	90	90	88	90	91	94	96	96	94	88	86	86	89	87	85	87	90	90	92		89.6
	MIN	72	68	68	65	68	72	72	69	69	70	71	67	70	63	68	68	69	73	73	71	69	70	70	66	69	72	70	70	72	69		69.4
JESUP 8 S	MAX	85	83	88	90	92	93	94	94	91	89	90	90	89	92	92	91	95	94	95	93	91	84	85	86	84	82	88	94	94	91		90.0
	MIN	71	69	66	63	64	71	70	67	68	69	72	66	70	63	66	68	67	68	66	68	69	73	68	65	68	71	70	68	69	65		67.9
NAHUNTA	MAX	89	82	87	89	90	92	91	90	85	89	90	89	89	91	87	89	92	93	89	91	87	86	85	85	83	83	88	91	90	90		88.4
	MIN	65	72	67	64	67	72	69	69	68	70	72	69	71	65	67	68	67	67	67	68	68	72	65	68	70	70	72	69	70	67		68.5
SAPELO ISLAND	MAX	89	85	89	91	90	91	94	88	88	89	85	90	89	90	86	90	88	89	85	88	86	85	85	83	83	85	86	86	87	88		87.6
	MIN	73	72	68	66	68	70	71	69	69	70	72	71	70	68	64	67	70	73	68	70	68	74	69	70	70	69	70	70	69	68		69.5
SAVANNAH USOA PL GRDN	MAX	88	87	90	92	94	95	93	94	89	88	89	90	91	93	89	95	94	96	92	92	88	85	84	84	87	83	84	93	94	93		90.2
	MIN	74	63	65	59	59	69	69	69	70	68	69	68	67	60	67	67	70	72	67	67	70	68	68	63	66	69	67	68	71	68		67.2
SAVANNAH WSO AP	MAX	87	84	90	91	93	94	92	90	89	88	87	90	90	89	90	90	94	94	86	91	89	87	82	84	83	83	85	88	89	91		88.7
	MIN	75	72	69	66	69	73	72	72	72	72	71	71	71	67	70	72	71	68	67	69	70	69	68	68	70	71	70	70	72	68		70.2
SAVANNAH BEACH	MAX	88	89	90	89	91	90	90	89	88	86	85	87	89	89	90	90	91	89	87	87	85	83	78	79	78	86	80	88	89	92		87.3
	MIN	69	68	68	67	69	70	71	70	69	70	70	69	68	67	70	72	68	67	68	66	67	66	65	65	67	70	62	64	67	70		68.0
SURRENCY 2 WNW	MAX	87	82	87	91	93	93	93	92	92	90	90	90	90	92	87	90	94	94	94	91	91	86	86	87	85	88	88	93	91	91		89.9
	MIN	66	66	66	60	63	70	69	64	66	66	65	66	67	60	65	67	67	68	65	66	67	67	65	65	65	66	66	64	65	64		65.5
WAYCROSS 4 NE	MAX	90	83	82	90	93	94	94	90	92	82	94	94	91	90	92	88	90	95	96	91	95	92	87	88	89	87	86	88	93	90		90.2
	MIN	69	68	65	60	60	65	70	71	70	70	71	68	68	65	65	69	69	69	68	67	67	69	69	67	67	68	69	59	69	68		67.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JUNE 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	77	82	86	85	91	85	81	83	85	79	79	75	81	84	85	80	87	87	88	87	81	81	81	80	81	83	82	80	82	83		82.7
		MIN	70	69	69	68	70	72	72	71	70	70	72	72	70	69	70	72	72	72	75	75	74	74	74	73	73	75	75	75	76	76		72.2
EXPERIMENT																																		
	2	MAX	88	79	88	92	96	94	80	76	77	76	76	88	76	81	83	93	75	97	86	84	79	79	77	75	97	100	98	84	91	101		85.5
		MIN	74	75	70	72	86	76	75	73	74	73	74	76	71	73	76	72	72	75	84	73	77	77	68	70	75	76	77	79	84	80		75.2
	4	MAX	83	80	84	89	92	90	81	74	76	75	77	86	74	86	91	91	75	85	78	78	81	84	75	75	94	95	90	88	96	97		84.0
		MIN	76	72	71	73	85	75	73	72	73	73	75	74	72	74	77	73	73	75	75	74	74	75	71	71	74	78	79	83	88	79		75.2
	8	MAX	82	85	80	83	95	85	81	77	79	77	78	86	77	90	94	85	77	79	85	80	84	90	77	78	95	89	88	96	103	96		85.0
		MIN	75	72	74	75	83	76	77	75	75	73	76	76	75	77	82	74	74	76	74	77	74	73	74	75	76	85	84	88	96	81		77.4
HAWKINSVILLE																																		
	4	MAX	86	85	86	89	91	90	92	89	88	85	93	91	86	89	89	85	88	89	91	90	89	88	89	86	87	86	87	88	89	86		88.2
		MIN	77	75	74	74	75	77	78	78	77	76	77	77	77	74	77	77	78	77	79	79	79	79	78	77	76	78	77	77	78	78		77.0
HOMERVILLE 3 WSW																																		
	4	MAX	87	81	81	86	89	92	92	89	87	80	89	89	89	92	93	83	90	93	95	94	96	95	87	87	94	90	89	91	95	93		89.6
		MIN	78	76	75	75	74	76	78	79	77	77	77	78	77	77	79	76	75	77	78	79	79	80	77	76	76	78	78	79	78	79		77.3
MIOVILLE EXP. STATION																																		
	4	MAX	-	85	90	92	92	89	-	-	90	87	91	87	86	-	-	88	95	97	92	97	-	-	90	90	-	-	85	-	-	93		-
		MIN	-	79	75	75	85	80	-	-	79	79	79	78	78	-	-	77	77	78	81	80	-	-	81	79	-	-	78	-	-	77		-
PLAINS SW GA EXP STA																																		
	4	MAX	83	84	88	89	95	95	97	99	98	86	90	87	84	89	91	83	90	93	98	98	98	90	89	90	93	93	83	86	90	85		90.5
		MIN	77	76	75	75	75	77	80	80	80	78	78	78	76	76	77	76	76	79	80	81	80	79	77	76	77	79	77	77	78	78		77.6
TIFTON EXP STATION																																		
	2	MAX	97	89	93	99	103	103	102	102	101	88	103	102	91	96	101	89	98	102	103	105	106	103	101	99	93	97	91	101	105	94		98.6
		MIN	86	77	72	73	75	78	82	81	81	76	75	76	75	74	79	75	75	80	81	82	82	80	80	80	80	77	77	77	80	80		78.2
	4	MAX	90	88	89	93	97	97	98	97	96	88	97	96	90	92	96	88	94	97	98	100	100	98	96	95	97	95	90	96	100	92		94.7
		MIN	80	81	77	77	80	82	85	85	85	80	80	80	80	78	83	80	80	83	85	86	86	94	85	85	85	81	81	82	84	84		82.5
	8	MAX	86	86	85	90	93	92	94	94	93	86	92	92	88	89	94	86	91	95	95	96	95	93	94	93	95	92	89	92	96	90		91.5
		MIN	80	79	76	77	80	82	83	84	84	80	80	80	79	79	81	79	81	83	84	85	89	84	84	84	84	81	80	82	83	82		81.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
JUNE 1975

STATION		DAY OF MONTH																													TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.08	.20	.22	.16	.32	.13	.12	.10	.24	.14	.19	.00	.17	.27	.18	.14	.20	.21	.24	.26	.25	.12	.17	.24	.17	.20	.13	.06	.34	.16		5.41
	WIND	6	8	11	11	8	13	16	9	11	28	37	11	11	9	10	9	9	12	11	20	14	28	28	23	4	17	10	10	12	13		419
CALHOUN EXP STATION	EVAP	.15	.23	.29	.24	.27	.22	.19	.24	.21	.15	.16	.10	.25	.30	.25	.16	.30	.26	.27	.36	.26	.31	.32	.08	.23	.12	.10	.10	-	.23		6.578
	WIND	18	22	21	19	31	36	36	31	27	39	67	44	20	25	54	28	23	21	31	46	48	54	45	21	13	19	20	20	19	19		917
	MAX	93	95	95	97	97	88	92	94	93	85	86	93	96	96	95	98	98	102	102	94	94	94	92	93	98	86	88	95	97	97		94.1
	MIN	68	67	67	70	70	69	70	68	66	70	68	71	68	69	69	68	72	74	75	67	71	71	68	66	74	74	74	76	72	78		70.3
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	-	.24	.42	.20	.37	.25	.23	.30	.21	.18	.12	.22	.30	.44	.30	.12	.27	.33	.37	.21	.42	.38	.27	.27	.17	-	.23	.25	.25	.36		8.238
	WIND	81	50	76	38	66	82	84	57	79	81	76	71	64	37	78	46	25	35	60	64	102	100	60	45	37	57	37	53	65	55		1861
	MAX	88	88	88	92	90	88	90	95	87	84	79	86	84	93	92	92	95	100	99	96	93	89	90	89	91	91	92	94	93	98		90.9
	MIN	68	65	64	66	68	68	66	64	65	66	67	71	70	66	72	74	75	72	67	66	67	66	62	66	69	69	72	70	70	72		68.1
CENTRAL 05																																	
AILEY	EVAP	-	.14	.24	.23	.24	.31	▪	▪	.66	▪	.23	.19	.25	-	-	-	-	-	-	-	-	-	▪	.46	.22	▪	.42	▪	.38	.16		-
	WIND	-	6	8	5	11	18	▪	▪	25	▪	11	15	11	▪	▪	▪	▪	▪	▪	▪	▪	54	▪	9	4	▪	9	▪	5	1		1998
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.18	.12	.14	.27	.30	.30	.35	.27	.23	.09	.24	.22	.20	.22	.21	.18	.26	.29	.27	.30	.31	.22	.39	.34	.32	.24	.28	.27	.30	.20		7.51
	WIND	105	40	35	34	25	53	73	50	46	43	44	44	55	30	46	52	33	25	37	26	27	72	102	77	41	47	62	39	40	33		1436
	MAX	91	85	88	94	99	98	95	94	96	85	104	99	94	97	99	87	97	102	100	100	101	95	90	90	95	88	92	96	100	91		94.7
	MIN	68	70	64	64	65	67	68	67	68	69	69	68	67	68	67	67	67	71	68	68	70	68	64	64	64	64	69	70	70	69		67.4
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.17	.08	.31	.29	.37	.39	.26	.36	.21	.18	.29	.24	.32	.37	.24	.28	.27	.30	.48	.34	.33	.46	.22	.13	.17	.15	.23	.21	.32	.23		8.20
	WIND	95	35	58	27	71	91	71	59	72	63	86	70	69	34	58	72	58	54	88	40	99	137	110	77	68	104	120	56	75	66		2183
	MAX	83	84	92	95	94	96	93	94	88	90	88	92	93	93	90	93	95	97	90	96	89	86	79	86	81	82	83	90	92	92		89.9
	MIN	70	70	67	65	65	67	68	70	68	70	69	69	66	65	65	67	68	70	64	69	68	67	65	66	69	69	66	69	70	69		67.7

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									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE		0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
ADEL 2 S		0053	08	COOKE	16	31 07	83 25	240		5P			CLOSED 4/30/75
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOD E. BOYD
ALBANY 3 SE		0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2		0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA 5 SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW		0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON		0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA BOLTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE		0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE		1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W		1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	20	M10	M10		H	FED. AVIATION AGENCY
BURTON DAM		1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE		1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NFISLER
CONCORD		2198	04	PIKE	6	33 06	84 26	830		8A			CLOSED 5/1/75
COOLIDGE		2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE		2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE		2408	02	FORSYTH	3	34 13	84 08	1300		8A			MILES M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT		2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE		2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITEFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
DAWSON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE		2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES		2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE		2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	MILIFORD P. NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 1 S	3506	05	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FORT VALLEY 2 E	3544	05	PEACH	9	32 34	83 52	490		SP		H	MRS JEANER M DAVIS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	K. BYRON SANDERS
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	SP		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MRS JEAN S WEBB
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE S 55E	6237	08	BERRIEN	16	31 08	83 13	238	5P	SP		H	GA. FORESTRY COMM.

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	MID	MID	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	5P	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.COTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH
CLOSED STATIONS												
ADEL 2 S	0053	08	COOKE	16	31 07	83 25	240		5P			CLOSED 4/30/75
CONCORD	2198	04	PIKE	6	33 06	84 26	830		8A			CLOSED 5/1/75

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * OCTOBER 1974																							
MONTICELLO	77.2	48.2	62.7	- 1.0	87	14	34	22	126	0	0	0	0	.62	- 1.88	.62	16	.0	0		1	1	0
* * * NOVEMBER 1974																							
MONTICELLO	66.7	40.5	53.6	.7	85	4	28	26	355	0	0	8	0	2.05	- .84	.78	18	.0	0		4	1	0
NEWNAN	64.5	39.3	51.9	- .9	84	3+	24	15	394	0	0	9	0	3.09	- .62	.97	12	.0	0		7	2	0
SAVANNAH BEACH	70.5M	49.1M	59.8M						169	0	0		0	.65	- 1.18	.43	20	.0	0		2	0	0
* * * DECEMBER 1974																							
BLUE RIDGE	51.4	33.5	42.5		69	31	14	10	690	0	0	16	0	7.32		1.93	1	2.5	2	3	13	4	2
SAVANNAH BEACH	61.7M	41.3M	51.5M				30	18	414	0	0		0					.0	0				
* * * JANUARY 1975																							
NAHUNTA	70.4	45.9	58.2		82	30	26	14	226	0	0	3	0	6.13		2.00	20	.0	0		10	4	1
QUITMAN 2 NW	67.9M		M		80	28				0	0		0	7.87	4.22			.0	0				
* * * FEBRUARY 1975																							
BLUE RIDGE	56.6	36.4	46.5		68	23	15	10+	509	0	0	11	0	10.11		1.80	4	.0	0		14	8	5
MILLEN 4 N	66.3	40.5	53.4	2.0	82	23	18	8	325	0	0	7	0	8.79	5.10	2.20	17	.0	0		9	7	4
* * * MARCH 1975																							
SAVANNAH USDA PL GRDN	73.4	48.0	60.7	3.3	87	24	22	4	191	0	0	3	0	4.45	- .02	1.52	16	.0	0		8	3	2

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

GEORGIA

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
OCTOBER 1974																																
MONTICELLO	.62																.62															.
• • •																																
NOVEMBER 1974																																
CHICKAMAUGA PARK	3.73					1.22							.60					.32	.05	.04	1.35					.15						.
KENSINGTON	3.53					1.19						.01	.65			.17		.19	.03	.05	1.11					.15					.02	.
MONTICELLO	2.05						.41						.40						.78			.46										.
NEWNAN	3.09					.18	.09		.12				.97			.46			.55	.02	.41	.29										.
RINGGOLD	3.91					1.32							.60			.32		.12	.04	.06	1.27					.18						.
SAVANNAH BEACH	.69						.06														.43	.16										.
• • •																																
DECEMBER 1974																																
BLUE RIDGE	7.32	1.93	.03	.19				.56	.03					.16		.38		.04		.17	.02				.31	1.64	.35	.43	.65	.23	.10	.04	.
SAVANNAH BEACH	•							•	.33				.06	.04		.18	.10				-	-	-	-	-	-	-	-	-	-	-	.
• • •																																
JANUARY 1975																																
ELLIJAY	6.40	.02		.02	.84				.20	.14	T	.76	T	.89						.26	.45				.07	2.75	T					.
NAHUNTA	6.13				.36	.26	T		.80	.33		.25	.54	.35					.09		2.00			.85		.30						.
QUITMAN 2 NW	7.87				•	.93			•	1.57		.62	.89	.94					•	•	•	•	•	•	•	2.61	.31					.
• • •																																
FEBRUARY 1975																																
BLUE RIDGE	10.11	.30	1.16	.59	1.80	.19	.11	T		.11			.59				.71	1.07	1.67	T				.17	1.53				.11			.
MILLEN 4 N	8.79		.04	.57	.65	.02							.55				.10	2.20	1.63	1.70			1.05	.02	.26							.
• • •																																
MARCH 1975																																
SAVANNAH USOA PL GRON	4.45		.14			.02			.24						.02		1.52		.23	1.30				.14		.73				.11		.

See reference notes following Station Index

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																															
	MIN																															
OCTOBER 1974	MAX																															
	MIN																															
MONTICELLO	MAX	80	77	71	65	68	76	78	83	74	81	82	81	85	87	86	84	74	73	78	68	67	62	67	75	75	80	82	84	85	82	82	77.2
	MIN	50	51	37	37	39	40	50	52	50	51	53	51	53	54	61	62	45	46	48	40	39	34	35	42	43	51	58	56	54	56	57	48.2
* * *	MAX																															
	MIN																															
NOVEMBER 1974	MAX																															
	MIN																															
MONTICELLO	MAX	81	83	84	85	83	67	65	65	62	64	69	72	60	62	70	55	70	71	63	68	69	63	68	64	67	55	54	57	60	45		66.7
	MIN	52	54	56	55	57	46	41	39	40	41	39	41	33	35	30	29	31	54	51	52	40	41	36	38	36	28	29	30	30	32		40.5
NEWNAN	MAX	80	84	84	80	69	65	64	62	70	69	64	56	61	53	50	59	67	64	69	68	61	65	70	72	60	54	54	56	57	48		64.5
	MIN	53	50	51	50	59	41	36	44	50	35	45	37	27	37	24	25	44	53	49	51	36	30	32	38	42	26	26	25	26	37		39.3
SAVANNAH BEACH	MAX				79	79	75	68	70	69	72	71	69	63	68	72	69	78	75	75	71	65	63	69	72	75	66	59					70.5
	MIN				56	66	63	48	56	46	53	60	48	41	45	47	45	49	41	55	59	47	43	43	42	42	41	43					49.1
* * *	MAX																															
	MIN																															
DECEMBER 1974	MAX																															
	MIN																															
BLUE RIDGE	MAX	34	34	44	50	52	54	50	46	45	42	48	55	50	57	52	51	39	45	44	49	57	58	60	62	64	50	55	59	59	60	69	51.4
	MIN	28	28	30	20	21	14	42	37	31	14	31	40	33	20	40	35	26	16	28	39	39	21	29	50	46	27	40	53	44	57	56	33.5
SAVANNAH BEACH	MAX		62	59	57	57	55	65	67	67	53	59	61	63				61	52	59	62	58	60	69	70	70	68	65					61.7
	MIN		37	34	33	34	43	40	53	39	33	39	47	47				41	30	35	47	37	34	51	56	55	43	41					41.3
* * *	MAX																															
	MIN																															
JANUARY 1975	MAX																															
	MIN																															
NAHUNTA	MAX	76	73	72	70	59	63	64	68	78	79	78	78	76	59	67	65	67	68	68	66	59	57	55	73	75	74	75	77	80	82	81	70.4
	MIN	51	39	38	50	33	46	33	47	59	60	60	60	39	26	29	36	46	52	52	51	32	44	49	49	50	51	41	45	51	53	51	45.9
QUITMAN 2 NW	MAX	77	76	76	75	56	56	64	70	68	71	74	70		52	59	59	69	70	68	67	68	51	56		66	68	68	80	79	78	79	67.9
	MIN																															
* * *	MAX																															
	MIN																															
FEBRUARY 1975	MAX																															
	MIN																															
BLUE RIDGE	MAX	65	63	53	45	48	48	41	50	45	54	52	64	64	63	60	60	66	61	52	53	67	58	68	55	57	60	55	57				56.6
	MIN	44	50	40	36	42	38	25	15	30	15	45	45	32	24	45	50	58	42	37	28	23	45	53	35	30	27	39	26				36.4
MILLEN 4 N	MAX	78	72	50	51	48	65	60	56	61	60	74	74	70	68	76	71	66	71	69	60	65	60	82	78	64	69	69	70				66.3
	MIN	44	45	39	35	36	42	32	18	29	26	38	51	33	30	40	53	56	57	59	45	34	47	58	49	40	31	32	34				40.5
* * *	MAX																															
	MIN																															
MARCH 1975	MAX																															
	MIN																															
SAVANNAH USDA PL GRDN	MAX	69	66	50	51	59	70	78	75	60	81	83	83	82	80	69	63	69	66	66	76	81	78	85	87	85	76	69	77	81	83	78	73.4
	MIN	48	38	28	22	35	32	41	46	35	49	57	58	66	66	36	52	51	51	55	46	44	53	61	69	55	37	39	53	56	60	49	48.0
	MAX																															
	MIN																															
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	MAX																															
	MIN																															

See Reference Notes Following Station Index

LATE REPORTS

SNOWFALL AND SNOW ON GROUND

GEORGIA

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DECEMBER 1974																																
BLUE RIDGE	SNOWFALL	.6		1.9														T														
	SN ON GND			2																												

See Reference Notes Following Station Index

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
OCTOBER 1974	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	SOUTHWEST 07	THOMASVILLE 4 SE	GREATEST DAY OF PRECIPITATION, M; DAYS WITH .10, M; .50, M.
JANUARY 1975	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	EAST CENTRAL 06	MILLEN 4 N	AVERAGE MINIMUM TEMPERATURE 41.0M; AVERAGE TEMPERATURE 52.3M; DEPARTURE FROM NORMAL 3.3; LOWEST TEMPERATURE 24, DATE 14th; TOTAL DEGREE DAYS 383.
JANUARY 1975	DAILY TEMPERATURES	EAST CENTRAL 06	MILLEN 4 N	MINIMUM ON 19th, M; 20th, 49; 21st, 40; AVERAGE MINIMUM 41.0M.
MARCH 1975	DAILY TEMPERATURES	WEST CENTRAL 04	CARROLLTON	MINIMUM ON 21st, M; 22d, M; 24th, M; 26th, M; 27th, M; 30th, M.

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departuros of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided hy the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, nnd snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined hy a continuous anemometer recorder located 6-8 inches ahove the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" tahle are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive ohservations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals hased on the period 1941-1970.

DIVISIONS, as used in this puhlication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES. Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of tbis bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and Decemher issues of this hulletin.

INTERPOLATED VALUES for monthly precipitation totals may he found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" tahle is indicated by no entry.

\+ And also on an earlier date or dates.

++ Higbest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

• Amount included in following measurement, time distrihution unknown.

// Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" tahle for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent the value for a full montb.

R Amounts from recording gage. (These amounts are essentially accurate hut may vary slightly from the amounts to he published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous montb.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" hulletin. If daily amounts are puhlished in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts puhlisbed from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" tahle. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet ahove sod-covered ground; however, tbis reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

$ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in tbe tahles with no data were either missing or received too late to he included in this issue.

eneral weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

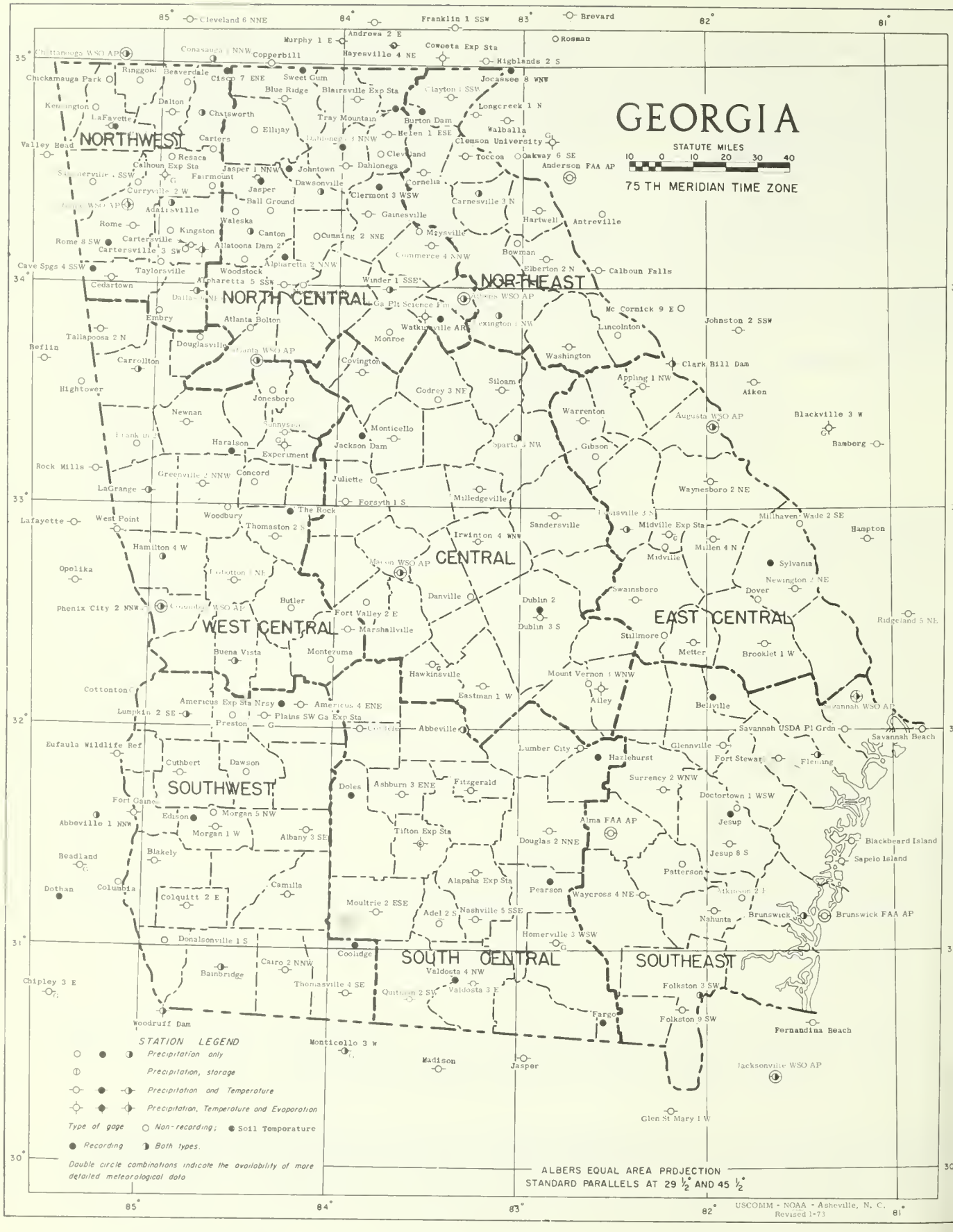
nformation concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue f Local Climatological Data, price 15 cents. These publications may he obtained from the National Climatic Center at the address shown above.

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I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National limatic Center, Asheville, North Carolina 2R801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE N C


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1-73

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THIRD CLASS



JULY 1975 VOLUME 79 NUMBER 7

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	METTER	97	DATE 27
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	51	DATE 14
GREATEST TOTAL PRECIPITATION:	BAINBRIDGE	14.44	
LEAST TOTAL PRECIPITATION:	RESACA	.85	
GREATEST 1 DAY PRECIPITATION:	DANVILLE	4.45	DATE 16

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	21	1.4	5.6	20++	4	25	91	94	68	75	4	6	4	3	1	1	19	-	7.3
ATLANTA WSO AP	19	1.2	7.1	27	N	14+	92	94	69	79	5	4	8	4	1	1	23	39	7.9
AUGUSTA WSO AP	18	2.4	6.4	35++	29	06	86	88	61	71	5	5	6	3	1	0	20	-	7.5
COLUMBUS WSO AP	12	0.9	6.6	29++	35	06	87	93	67	73	3	3	6	7	1	0	20	-	7.9
MACON WSO AP	17	1.4	6.7	26	S	30	89	91	63	73	4	2	10	3	1	0	20	39	8.2
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	2	7	1	0	0	12	-	-
SAVANNAH WSO AP	19	2.0	6.4	24	NE	24	94	97	70	83	0	7	4	6	4	0	21	42	8.0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JULY 1976

STATION		TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪ NORTHWEST	01																						
ALLATOONA DAM 2		85.6	66.4	76.0		90	23	60	14	0	1	0	0	0	4.90		1.60	26	.0	0		9	2	2
CALHOUN EXP STATION		88.6	67.6	78.1		95	22	58	14+	0	14	0	0	0	3.46		.90	25	.0	0		8	3	0
CARTERSVILLE		86.4	67.5	77.0	- 2.0	90	23+	59	14	0	2	0	0	0	6.29	1.80	1.20	2	.0	0		10	7	1
CEDARTOWN		86.7	67.2	77.0	- 1.7	90	27+	58	14	0	3	0	0	0	4.96	.40	1.58	25	.0	0		7	4	2
DALLAS 7 NE		86.0	66.5	76.3		91	23	59	14	0	2	0	0	0	5.86		1.15	26	.0	0		10	5	2
DALTON		87.5	67.2	77.4	- .8	92	24+	68	12	0	9	0	0	0	4.92	- .23	1.62	11	.0	0		7	3	3
LA FAYETTE		87.2	66.3	76.8	- 1.1	92	25+	55	12	0	7	0	0	0	4.18	- .89	1.25	24	.0	0		6	3	2
ROME		86.7	63.9	75.3	- 3.6	92	22	52	14	0	5	0	0	0	3.29	- 1.10	1.28	24	.0	0		7	1	1
ROME WSO AP	R	87.9	68.3	78.1	- .6	93	27	68	14	0	8	0	0	0	2.99	- 1.76	.61	6	.0	0		8	1	0
DIVISION				76.9	- 1.5										4.54	- .22			.0					
▪ ▪ ▪ NORTH CENTRAL	02																						
ALPHARETTA 5 SSW		85.4	65.1	75.3		89	23+	59	15+	0	0	0	0	0	4.47		1.27	21	.0	0		9	4	1
ATHENS WSO AP		86.9	70.6	78.8	- .3	93	9	67	12	0	6	0	0	0	6.55	1.32	2.00	24	.0	0		9	5	2
ATLANTA WSO AP	R	84.5	68.3	76.4	- 1.6	88	5	63	13+	0	0	0	0	0	8.52	3.62	2.06	17	.0	0		14	6	2
BLAIRSVILLE EXP STA		82.8	61.6	72.2	- .7	88	23	51	14	0	0	0	0	0	3.62	- 1.49	.68	16	.0	0		12	2	0
BLUE RIDGE		84.4	63.5	74.0		89	24+	52	15	0	0	0	0	0	3.75		1.12	11	.0	0		7	3	1
COMMERCE 4 NNW		84.7	62.8	73.8		91	2	56	14	0	3	0	0	0	3.92		2.00	21	.0	0		4	3	2
DAHLONEGA		84.1	64.1	74.1	- 1.7	88	23	57	15+	0	0	0	0	0	4.37	- 1.97	.84	18	.0	0		11	3	0
GAINESVILLE		82.6	66.4	74.5	- 2.8	86	23	60	13+	0	0	0	0	0	4.38	- .77	1.77	15	.0	0		6	3	2
HELEN 1 ESE		84.1	62.9	73.5		89	25	54	14+	0	0	0	0	0	4.29		1.65	20	.0	0		9	2	2
JASPER 1 NNW		85.1	63.0	74.1	- 2.4	90	22	54	14	0	1	0	0	0	4.65	- .71	1.02	25	.0	0		10	4	1
U OF GA PLT SCIENCE FM WINDER 1 SSE		86.8	68.3	77.6		91	9	62	12	0	2	0	0	0	8.26		1.91	11	.0	0		11	5	4
DIVISION				74.9	- 2.2										5.16	- .10			.0					
▪ ▪ ▪ NORTHEAST	03																						
CLAYTON 1 SSW		83.3	61.2	72.3	- 1.6	87	27+	53	13	0	0	0	0	0	5.20	- 1.40	1.82	31	.0	0		6	3	2
CORNELIA		82.0	63.0	72.5	- 2.9	89	9	56	13+	0	0	0	0	0	9.20	3.49	3.52	15	.0	0		7	4	3
ELBERTON 2 N		87.3	64.5	75.9		91	8+	61	6+	0	7	0	0	0	5.69		1.57	18	.0	0		9	5	2
HARTWELL		87.0	67.9	77.5	- 2.3	92	10+	65	31+	0	7	0	0	0	4.05	- .85	1.50	21	.0	0		9	2	2
TOCCOA		87.3	67.4	77.4	- .5	92	3	60	12	0	7	0	0	0	6.91	1.28	2.71	21	.0	0		10	3	2
WASHINGTON		86.3	66.8	76.6	- 2.3	94	5	60	7	0	4	0	0	0	5.00	- .16	1.58	7	.0	0		7	4	2
DIVISION				75.4	- 2.0										6.01	.64			.0					
▪ ▪ ▪ WEST CENTRAL	04																						
CARROLLTON		86.0	64.8	75.4	- 2.4	89	27+	57	11	0	0	0	0	0	4.52	- .37	1.70	11	.0	0		9	3	1
COLUMBUS WSO AP	R	86.9	70.9	78.9	- 1.7	91	5+	67	13	0	7	0	0	0	7.87	2.12	1.53	7	.0	0		14	8	1
EXPERIMENT		89.3	66.9	78.1	- .5	93	19+	54	6	0	17	0	0	0	5.81	.70	1.81	7	.0	0		10	5	1
GREENVILLE 2 NNW		86.3M	67.2M	76.8M		90	24+	59	12	0	5	0	0	0	6.34		1.05	8	.0	0		11	6	2
LA GRANGE		87.1	66.9	77.0	- 2.0	91	4	62	13+	0	4	0	0	0	6.51	.92	1.30	10	.0	0		11	6	2
MARSHALLVILLE		87.8	67.9	77.9		95	4	65	16+	0	10	0	0	0	7.75		4.10	16	.0	0		8	4	2
NEWNAN		87.9	66.0	77.0	- 1.8	93	4	61	12	0	10	0	0	0	5.43	.24	1.51	21	.0	0		7	4	2
SUNNYSIDE		85.4	68.2	76.8		90	4	64	14	0	1	0	0	0	7.82		1.70	8	.0	0		9	6	4
TALBOTTON 1 NE		87.5	67.6	77.6	- 1.0	92	4	60	11	0	7	0	0	0	6.41	.41	1.80	7	.0	0		8	5	2
THOMASTON 2 S		87.4	67.9M	77.7M		94	5	63	14+	0	5	0	0	0	5.22		1.20	7	.0	0		11	3	1
WEST POINT		88.7	68.4	78.6	- 1.0	92	5	53	5	0	17	0	0	0	7.21	1.45	2.80	7	.0	0		10	6	2
DIVISION				77.4	- 1.7										6.44	.88			.0					
▪ ▪ ▪ CENTRAL	05																						
AILEY		88.6M	69.7M	79.2M		95	4	63	3	0	14	0	0	0	9.13		3.37	16	.0	0		12	5	3
COVINGTON		87.3	68.1	77.7	- 1.3	92	24	65	15+	0	7	0	0	0	7.30	2.91	2.49	15	.0	0		12	4	2
DUBLIN 3 S		89.5	65.3	77.4	- 3.9	96	20	59	3	0	18	0	0	0	5.49	.42	1.53	17	.0	0		10	3	1
EASTMAN 1 W		87.3	68.4	77.9	- 3.5	93	5	61	3	0	10	0	0	0	4.51	- 1.16	.78	17	.0	0		11	2	0
FORSYTH 1 S		87.0	67.4	77.2		92	5	62	17	0	5	0	0	0	6.38		2.02	30	.0	0		11	3	1
HAWKINSVILLE		88.8	66.2	77.5	- 3.6	95	4	62	2	0	19	0	0	0	5.87	.13	1.82	26	.0	0		9	4	1
IRWINTON 4 WNW		89.0	66.6	77.8		92	28+	63	27+	0	12	0	0	0	11.79		2.80	31	.0	0		16	6	4
MACON WSO AP	R	86.9	69.5	78.2	- 3.2	94	4	66	6	0	8	0	0	0	5.84	1.32	1.26	16	.0	0		14	4	1
MILLEDGEVILLE		86.6M	67.5M	77.1M	- 2.7	92	11+	65	6+	0		0	0	0	7.09	1.77	1.81	21	.0	0		13	4	3
MONTICELLO																								
SANDERSVILLE		85.8	69.0	77.4		91	4	64	6+	0	3	0	0	0	6.59		1.81	16	.0	0		10	4	3
SILOAM		86.9	68.1	77.5	- 2.2	94	4	64	21+	0	4	0	0	0	6.36	1.18	1.70	11	.0	0		10	5	2
DIVISION				77.7	- 2.6										6.94	1.71			.0					
▪ ▪ ▪ EAST CENTRAL	06																						
APPLING 1 NW		87.5	67.4	77.5		94	5	64	6+	0	12	0	0	0	4.79		1.40	15	.0	0		10	3	1
AUGUSTA WSO AP	R	86.2	68.8	77.5	- 2.9	92	23+	64	6+	0	6	0	0	0	5.32	.23	1.20	15	.0	0		10	4	1
BROOKLET 1 W		87.9	68.6	78.3	- 2.2	95	21	62	3+	0	12	0	0	0	8.41	2.49	1.39	16	.0	0		16	6	3
LOUISVILLE 3 S		87.5	68.9M	78.2M	- 2.9	92	24+	62	16	0	8	0	0	0	5.48	.64	1.40	4	.0	0		12	4	1
METTER		90.9	69.1	80.0		97	27	64	3	0	20	0	0	0	11.63		2.55	28	.0	0		16	6	4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JULY 1976

STATION	TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	88.0M	67.2M	77.6M		93	4	62	2	0		0	0	0	6.04				.0	0				
MILLEN 4 N	88.6	66.2	77.4	- 3.6	94	24+	59	2	0	16	0	0	0	9.42	4.47	2.05	14	.0	0		12	9	4
NEWINGTON 2 NE	M	M	M						0		0	0	0					.0	0				
SWAINSBORO	87.7	67.7	77.7		94	9	62	21	0	13	0	0	0	7.43		2.00	16	.0	0		11	6	3
WARRENTON	88.6	67.9M	78.3M	- 1.5	93	24+	62	16	0	11	0	0	0	8.31	4.00	1.50	11	.0	0		9	8	4
WAYNESBORO 2 NE	87.4	69.2	78.3		94	5	64	6+	0	8	0	0	0	7.89		1.76	11	.0	0		10	6	3
DIVISION			78.1	- 2.7										7.47	2.49			.0					
▪ ▪ ▪																							
SOUTHWEST 07																							
ALBANY 3 SE	84.0M	70.0	77.0M	- 4.8	93	6	66	7+	0		0	0	0	8.06	2.42	1.95	15	.0	0		12	7	2
AMERICUS 4 ENE																							
BAINBRIDGE	89.0	70.6	79.8	- 1.6	95	26	68	23+	0	16	0	0	0	14.44	7.55	2.54	21	.0	0		15	10	6
BLAKELY	87.8	69.4	78.6	- 2.1	93	11	66	14+	0	14	0	0	0	12.16	5.53	2.33	31	.0	0		17	8	4
CAMILLA	88.6	69.8	79.2	- 2.9	94	23	62	15	0	16	0	0	0	7.30	1.02	1.40	21	.0	0		10	8	3
COLQUITT 2 E	87.7	69.7	78.7		95	6+	65	4+	0	13	0	0	0	9.47		2.65	30	.0	0		14	7	2
CUTHBERT	89.4	68.1	78.8		94	25	62	6	0	16	0	0	0	8.82		1.80	21	.0	0		12	7	4
FORT GAINES	86.3	71.3	78.8	- 2.0	91	24	66	6	0	5	0	0	0	12.27	5.87	3.20	16	.0	0		12	7	5
LUMPKIN 2 SE	87.8	66.2	77.0		91	26+	60	13+	0	13	0	0	0	7.39		2.02	18	.0	0		11	6	1
MORGAN 1 W	89.9	66.4	78.2		92	25+	65	29+	0	19	0	0	0	10.14		2.40	6	.0	0		11	8	2
PLAINS SW GA EXP STA	86.3	69.5	77.9		92	5	66	3	0	6	0	0	0	3.76		.99	5	.0	0		12	1	0
THOMASVILLE 4 SE	90.5	68.4	79.5	- 1.1	95	25	64	6	0	23	0	0	0	11.83	5.63	2.74	30	.0	0		15	7	4
DIVISION			78.5	- 2.5										9.60	3.44			.0					
▪ ▪ ▪																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	86.3	69.7	78.0		92	9	65	10+	0	3	0	0	0	7.17		2.25	15	.0	0		12	4	2
CORDELE																							
DOUGLAS 2 ESE	89.3	67.6	78.5	- 2.3	94	12+	60	3	0	19	0	0	0	13.36	7.20	2.68	21	.0	0		15	9	4
FITZGERALD	88.3	71.1	79.7	- 2.2	93	26+	65	6	0	11	0	0	0	10.64	5.21	2.92	16	.0	0		13	5	4
HOMERVILLE 3 WSW	88.4	70.1	79.3		94	25	60	3	0	13	0	0	0	10.16		1.04	17+	.0	0		16	9	5
LUMBER CITY	89.8M	67.4	78.6M				61	2	0		0	0	0	10.34	4.45	3.08	17	.0	0		10	7	5
MOULTRIE 2 ESE	88.1	69.3	78.7	- 2.3	96	5	63	3	0	10	0	0	0	6.40	.09	1.56	27	.0	0		12	4	1
NASHVILLE 5 SSE	89.2	67.2	78.2		94	26+	58	3	0	18	0	0	0	4.85		1.51	6	.0	0		8	3	1
QUITMAN 2 NW	89.1	69.8	79.5	- 1.3	95	10	67	25+	0	19	0	0	0	6.02	- 1.26	1.31	27	.0	0		10	7	2
TIFTON EXP STATION	87.9	70.3	79.1	- 1.3	92	9+	65	6+	0	15	0	0	0	4.12	- 1.86	1.13	10	.0	0		10	2	1
VALDOSTA 3 E	87.7	70.1	78.9		93	26+	58	3	0	11	0	0	0	9.34		3.25	9	.0	0		12	6	4
DIVISION			78.9	- 2.0										8.24	2.17			.0					
▪ ▪ ▪																							
SOUTHEAST 09																							
ALMA FAA AP	87.5	70.6	79.1	- 1.6	94	24	63	3+	0	10	0	0	0	4.55	- 1.13	.92	16	.0	0		9	4	0
BRUNSWICK	90.0M	70.1M	80.1M	- 2.2	96	26	56	9	0	16	0	0	0	5.79	- 1.83	2.00	26	.0	0		9	5	2
BRUNSWICK FAA AP	86.5	73.8	80.2		92	26+	67	6+	0	7	0	0	0	6.77		2.71	5	.0	0		11	2	2
FLEMING	87.2	69.5	78.4		93	23+	60	3	0	10	0	0	0	11.07		1.72	22	.0	0		18	8	4
FOLKSTON 9 SW	89.5M	67.5M	78.5M		96	23	58	3	0	14	0	0	0	11.87		2.46	8	.0	0		17	7	4
FORT STEWART	88.8	69.9	79.4	- 2.1	96	4	63	2	0	15	0	0	0	10.37	2.83	2.17	25	.0	0		14	6	4
GLENNVILLE	88.5	70.3	79.4	- 1.7	94	25+	62	17	0	14	0	0	0	6.46	- .39	1.81	25	.0	0		11	5	1
JESUP 8 S	89.1	69.6	79.4		95	25	61	3	0	15	0	0	0	9.93		1.75	19	.0	0		17	6	3
NAHUNTA	87.4	70.4	78.9		93	24	61	3	0	11	0	0	0	9.79		2.00	25	.0	0		14	5	4
SAPELO ISLAND	87.3	70.7	79.0		93	4	63	3	0	6	0	0	0	8.16		2.00	26	.0	0		13	6	3
SAVANNAH USOA PL GRON	89.8	70.0	79.9	- .1	95	10	58	3	0	16	0	0	0	7.38	- .68	1.03	13	.0	0		15	8	1
SAVANNAH WSO AP R	86.7	70.1	78.4	- 2.7	93	4	63	2	0	7	0	0	0	11.55	3.68	1.82	14	.0	0		14	10	4
SAVANNAH BEACH	86.7M	71.2M	79.0M		91	27+			0	2	0	0	0	10.33	3.74	2.41	27	.0	0		11	7	3
SURRENCY 2 WNW	89.1	68.3	78.7		95	25	59	3	0	17	0	0	0	6.24		1.27	19	.0	0		10	6	2
WAYCROSS 4 NE	89.4	69.4	79.4	- 1.7	96	26	60	4+	0	17	0	0	0	7.03	- .27	1.30	17	.0	0		11	5	3
DIVISION			79.2	- 1.9										8.49	1.33			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JULY 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	2.84							.84	T	.45		.22	.18								T	.32		.10		.25	.01				.04	.23
ALLATOONA DAM 2	4.90		.15	1.55				.46	.11			.31	.02			.03						.28			T	1.60	.07	.04			.10	.18
BEAVERDALE 1 E	4.03	.91				.18		.33		.23							.38					1.07				.55					.40	
CALHOUN EXP STATION	3.48						.32	.08			.03	.08	.85									.13		.50	.42	.90	.02			.14	.17	.02
CARTERS	3.78	.80		.23				.23		.08	.03	.41	.33									.45			.02	.32		.66			.04	T
CARTERSVILLE	8.29		1.20	.71				.55			.01	.42				.07		.14			.09	.94			.01	.83	.52				.89	.11
CARTERSVILLE 3 SW	4.62	.07	.07	1.78			.05	.43	.02			.29							.12			.52		.02		.32	.74	.03			.03	.35
CEDARTOWN	4.98			.78				.92	.12			.18													.20	1.58						.20
CHATTAHOOTH	5.95	T						.25			.35	3.15					.05					1.16				.97				T	T
CHICKAMAUGA DAM	2.71							1.12				.20		.08			.39				.69					.10				.13	
CUMMING 2 W	2.88							.67	.22				.15									.11				1.03	.15	.20				
DALLAS 7 NE	5.86	.20	.23	.38	T		T	.72		.04	T	.83	T		T	.07			.08	T		.08			.15	.87	1.15	.27		.03	.12	1.13
DALTON	4.92	.33		.02				.39		.18	.05	1.62	.01				.22					1.02				1.03	.05					.02
EMORY	7.28	.18	.22	.48				.92	.08			.34				.60	.08					.28		.10	.60	.82		.83			.80	1.15
FAIRMOUNT	2.17			.14				.24		.28		.09									T	.62				.23		.37			.10	.12
KENSINGTON	2.51			.06	.25			.78				.17		.18							.10				.19	.47						.33
KINGSTON	5.08	.04		T	T		.05	.41	.33			.31	.05			.10						T		.34		.20	1.81	1.20		T	T	.35
LA FAYETTE	4.18	.17		T				.80				.12													1.25	1.12		.08		T	.08	.48
RESACA	.85							.10		.12		.23										.40			T	T						
RINGGOLD	2.42		.10				T	.37		1.05		.33										.27				.30						
ROME	3.20		.09				.29	.23	.02		.23	.10		.01						.08	T			.05	1.28	.42					.48	.03
ROME WSO AP 9	2.99	T	.44				.61	.30			.30	.01											.35		.48		.02			T	.25	.23
SUMMERVILLE 1 SSW	2.14					T	T	1.03												T		T				.76				T		.33
TAYLORSVILLE	3.91	.06	.22	.93			.09	.89				.64										.52			.44							.12
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	4.47		T	.54	.01	T		.19				.04	.01			.02						1.27	T		.74	.45	.01		.15	.61	.33	.10
ATHENS WSO AP	6.55	T	.30				.02				.23	.05		.53	.28	T	.02	.71		T	.10			.03	2.00	.98			T	1.20	.02	.06
ATLANTA BOLTON	4.37			.06				.63	.07	.44	.05	.49	.18			.08						.12				.48	.33		.17		.76	.29
ATLANTA WSO AP A	6.52	.11	T				.49	.73	T		.90	.68			1.17	.01		2.06	T	T	.01		.17	.07	.52	.15	.09	T	.11	.34	.48	.25
BALL GROUND	2.42		.12	1.17				.30	.01			.09										.04				.40					.17	.12
BLAIRSVILLE EXP STA	3.62		.18	.38				.11		.18		.09	.25			.18	.88					.26		.81	.01	.44	.17					.18
BLUE RIDGE	3.75	.03	.67	.07	.17			.29			.45	1.12										.19				.78						
CANTON	4.47	.05	.30	.63		.10		.48		.30		.26	T									.71				.33					.55	.54
CLEVELAND	8.81	2.07	.44	T		.05		.05		.32		.05	1.20	T		1.04	.05	.01				.12			.66	.17	.07	T			.47	.02
COMMERCE 4 NNW	3.92							T							T							2.00			.32	1.02					.58	
CUMMING 2 NNE	5.16		T	1.85	.15	.55		.17				.05				.04						.45			.05	.28	.03				1.80	.14
DAHLONEGA	4.37	.38		.05		.11		.03		.04		.11	.09			.55			.84			.15			.47	.25	.11				.45	.74
DAWSONVILLE	4.85	T	1.28	.40		.24		.10	.28			.13				.95									.32	.18				T	.35	.83
ELIJAY	3.31	.11						.22				.32					.07	.08							1.24	.50	.40			.04	.26	.07
GAINESVILLE	4.36	.03	T	T	T			T	.03			.07				1.77		.02				1.15			.02	.34	.12		T		.15	.66
HELEN 1 ESE	4.20		.28				.13				.05	.12				.45					1.65				1.07	.12					.32	.10
JASPER 1 NNW	4.65	.55						.14	.45			.58					.10					.42		.80		1.02					.42	.17
MAYSVILLE	3.11			.07								T	.10			.15			.87			.55				.51	.21				.65	
MONROE	8.43		.02	.01		T		.29			.02	1.98	.72		.02	.75			.05			1.60				.11				.47	.06	.33
NOACOOSS 3 NW	4.87			.12				.42		.02		.10	.02						.44	.02		.84	.02		.58	.92	.04		.40	.40	.27	.08
U OF GA PLT SCIENCE FM	8.26		.01					.33			.01	1.91	.08		1.52		.04	.44	.04							1.35		.20		.28	.60	
WALESKA	3.73	.25	.34	1.07		.23		.33	.01	.48		.10							.01			.12	.05	.22	.01	.32	.01				.18	.02
WINDER 1 SSE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
WOODSTOCK	3.90		.03	1.81				.32				.19										.09				.81				.21	.39	.05
* * * NORTHEAST 03																																
BOWMAN	3.02		.18					.45				.20	.20			.12				.09		1.03				.35	.05				.30	.05
CAMESVILLE 3 N	3.98	T	.11								T	.55	.02					.69				.72			.45	.97				.10	.15	
CLAYTON 1 SSW	5.20		.07	T			.08	.05	.01		.03		.08			.67	1.37	.04		.05	.08	.15			.03	.10	.39					1.82
COMELIA	9.20	.05	.05	.41				.01				.12	.39			3.82	.03		.05			1.20			.09		2.48				.72	.08
ELBERTON 2 N	5.89		.05	.56				.07			.20	.65	.25			.08			1.57	.02		.44			1.02	.51	.04					.23
HARTWELL	4.05		.20	.35			.02								.12	.08	.02	.20			.10	1.50				.08		.22			.10	1.10
LEXINGTON 1 NW	8.14		.22					.45			.19	.07							1.01						.66	2.07	.74				.57	.14
LINCOLNTON	4.13			.39				.32				.67	.07			.65	.17					.86			.17	.04	.05					.32
TOCCOA	6.91	.59	.01	T			.01					.10	.38			.32	.27	.01				2.71				T	.37	.31	.30		.08	1.45
WASHINGTON	5.00							1.58			.30	.54	.04			.11		T				.34				1.48	.03	.02			.53	.03
* * * WEST CENTRAL 04																																
BUTLER	10.76							1.59	.12		.15	1.95	.11			.20	.70	2.30				.39		.01	.06	.64	1.48			.76	.06	.04
CARROLLTON	4.52						T	.93	T			1.70				T					.35	T		.11		.13	.62	T		.14	.30	.24
COLUMBUS WSO AP A	7.67	.27		T			.10	1.53	.25		.68	.10		.07		.65					.98	T	.68	T	.31	.59	.20		.08	.05	.52	.65
DOUGLASVILLE	5.49	.10		.04				1.30				.17				.63			T			T		.62		.65			.70	.04	.49	.75
EXPERIMENT	5.81							1.61	.05			.90	.08		.40	.05			.63		.13	.40	.04	.10	.08		.04	.02		.40	.50	.62
FRANKLIN 2	8.84	.10	.08	.42				1.27	1.13		.81	.17				.87		.11	.15			.85		.12		.11	.07	.01			.12	.85
GREENVILLE 2 NNW	8.34		.14					.60	1.05		.25	.48	.42				.90	.08					1.00				.32			.53	.50	.07
HAMILTON 4 W	7.36			.15				1.73	.78	.20		.32	.42		T	.23		1.59				.74	.18	.05	.39	.02	.08			.12	.02	.36
JONESBORO	5.01	.38						1.07				1.15				.38			.80			.21				.22				.12	.08	.88
LA GRANGE	8.81	.03	.88	.25				1.00	.58		1.30	.10	.07			T		.07	.05			.22	T	.85	T	T	.60	.09	T	.08	.18	.18
MARSHALLVILLE	7.75							1.30	.30			.50					4.10		.30								.20			.35		.70
MONTEZUMA	8.33					.08	.12	1.89	.18	.02		.22	.08	T		T	.92	.98	.61			.13	.02	T	.01	.04	1.04	.02		.10	.07	.08
NEWNAN	5.43			.08				.98	.07	T		.18	.01			1.43			.03			1.51			.01	.04		.38		.10	.83	.04
SUNNYSIDE	7.82							1.88	1.70			.32	.30			.84			.24			1.09						.03		.53	.07	1.32
TALBOTTON 1 NE	8.41							1.80							.80				.20		.45			1.40			.98			.10		.88
THOMASTON 2 S	5.22		.04					1.20	.44	.02	.03	.18	.02		.13		.83	.02			.01	.32	.04		.06	.92	.43			.20	.15	.18
WEST POINT	7.21	.10	.50					2.80	.80			1.20				.20						.20			.05	.10		.88				.80
WOODBURY	7.08		.25					1.39	.57		.47	.51			.37	.08						1.52		.15	.55		.10			.29	.72	.19
* * * CENTRAL 05																																
AILEY	9.13							.32		.21	T	1.24	.38	T	.04	.22	3.37	.53	.87	T		.02			.14	.25	.03		.18	1.22	.05	.08
COVINGTON	7.30							1.04	.05			.15	.98		.21	2.49		.02	.64			.31				.20	.33	.18		.02	.38	.12
DANVILLE	11.58							1.75				.33			.75	.40	4.45									1.90	.44			.52	.51	.53
DUBLIN 3 S	5.49	.08						.93	.33	.05		.28	.05			.23	.05	1.53	.35	.15		.05					.08			.65	.37	.32
EASTMAN 1 W	4.51							.48	.02	T	T	.38	.37			.35	.57	.76	T	.15		T	.04		.28		.28			.03	.49	.35
FORSYTH 1 S	8.38	.10						.89	.28			.38	.04				.39	.89		T	.08		T	.41	.12	T	.03		.02	.30	2.02	.47
FORT VALLEY 2 E	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
GOOFREY 3 NE	4.53					.25		.82				.20					.48	.52	.15	.25		.10				.15	.79	.23			.50	.29
HAWKINSVILLE	5.87	T						.55	.23			.38		.07		.89	.09	.60				.07		.38			1.82			.07	.29	.43
IRWINTON 4 WNW	11.79	.15				.20		.82	1.07			.83	.41			.19	1.59	.48		.32		2.00		T	.31		.03	.18		.26	.37	2.80
JULIETTE	6.82		.01	T				.40	.69	1.88		.11	.01				.02	.94	.02			.10	T	.84	.28	.10		T		.54	.20	1.12
MACON WSO AP 9	5.64	T					.74	.32	.89	T	.28	.07			.11	T	1.28	.10	.20		.05		T			.22	.72		.11	.15	.47	.37
MILLEDGEVILLE	7.09		.01		.45	.37		.34	.11	T		.44	.10			T		1.01	.01	.13	.01	1.61		T		.40	.20		T	1.00	T	.70
MONTICELLO	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MOUNT VERNON 3 WNW	--	--	--	--	--	--	--	--	--	--	--	.48			.35	.25	.48	.75	--	--	--	--	--	--	--	--	--	--	.45	--	--	--
SANDERSVILLE	8.59	.17					.01	.54	.05	.04		1.54	.01			.22	1.61	.27			.18		.01			.34	.05			.19	1.18	
SILOAM	8.36		.08					1.11				1.70	.03					.87	.38	.02		.25			.22	.70	.02			.26	.52	.24
SPARTA 3 NW	8.04	.42			.12	.10		1.17				.85						.85	.35	.27		1.12				1.37	.52	.40			.75	.15

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JULY 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 00																																
APPLING 1 NW	4.79					.46		.87				.66	.04	.13	.02	1.40	.28	.27	.04	.15		.13			.01	.02	.03	.13		.04	.05	.04
AUGUSTA WSO AP R	5.32	T			.37		.30	.04	T		.74	.08	T	.05	.61	1.20	.22	.33	.26		T				.03	.81	.13		T		.01	
BROOKLET 1 W	0.41							.15	1.19	.27	.05	1.20			.69	.27	1.39	.44	.05	.41				.52		.10	.25		.25	.10	.01	.27
DOVER	9.32							.40					1.75	.81		.00	2.00	.06	1.30	.05							.03	.80	.08	.09	.46	
GIBSON	0.25							.60	T		.47	.20	.10			.02	.70	.50	.05						T	.53	.09	.77		T	.26	.12
LOUISVILLE 3 S	5.46				1.40			.63	T			.40		.10	T	.19	.56	.05		.22				T	T	T	.10	.35	.36	.95	.15	
METTER	11.63							.20	.45	.17	.14	1.00	.18	.60		2.00	1.12	.68	.26				.03				.40		2.55	.27	.20	.30
MIDVILLE	7.38				.20			1.10	.15			1.30	.00	.40	.07	1.90		.45	.04							.24	.50	.22		.08	.51	.15
MIDVILLE EXP STA	0.04							1.31	.03	.02		.96	M	M	1.34	.82	.25	.07	.07					.04	.01	.22	.20		.20	.38	.12	
MILLEN 4 N	9.42							1.00			.12	.75		.50	2.05	1.10	.66	.27			.03			.32		1.30	.53			.61	.08	
MILLHAVEN-WADE 2 SE	12.50							1.46		T		.04	.20	.20	T	1.37	.65	.41	3.50	.51		.45			.05	.44		.08		2.55	.03	.51
NEWINGTON 2 NE	--						.41			--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
STILLMORE	13.95					.45		.40	.07			.75	1.47	.87	.34	3.75	.50	1.45	1.35			.34				.27				1.23	.60	.11
SWAINSBORO	7.43											.91	.14	.00		2.00	1.00	.20						.12	.12	1.42			.33	.80		.23
WARRENTON	0.31							1.02			1.24	1.50						.70	.60	.05						.67	1.03	.87		.05	.30	
WAYNESBORO 2 NE	7.80			.03			.01	.60				1.75	.30	.27		1.31		.46	1.09	.50						.03	.05			.33		.56
SOUTHWEST 07																																
ALBANY 3 SE	0.06	.05					1.46		.10	.04	.55	.85			.33	1.85	.62				.10	.05							.95	.27	.12	.62
AMERICUS 4 ENE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
BAINBRIDGE	14.44						.43	.02		.75		.26	1.60		1.91		.02	.25	.58			2.54	.51	1.51	.40		.11			1.13	1.56	.85
BLAKELY	12.15						.13	.26	.14	T		.15	.34	1.28		.32	.17	1.57	.04			.72	.65	.14			.41	.75		.86	1.79	2.33
CAMILLA	7.30										.20	.12	1.21		.06		.52	1.30				1.40			.52					.77	.68	.52
COLQUITT 2 E	9.47						.60	.17				.43	.54			.40	.93	.30	.20			.72					1.55	.10		.70	2.65	.18
CUTHBERT	8.82			.14	.08		.15	.54		1.17		.62					.42	.05	.66			1.80	1.47	.02			1.03		.02	.17		.28
DAWSON	9.01							.11	.10	.54		.73	1.44	.13		.08	.03	.28					2.88	1.71			.20			.75	.21	.30
DONALSONVILLE 1 S	11.07						3.34	T	.11	T		.29	.65	.41		.02	.19	.04	.00			.51	T			.19	.26	.25	.03	.27	3.83	.62
FORT GAINES	12.27	.20				.60		.17		.10		1.88					3.20			.25		.70	1.05				1.55				2.45	.34
LUMPKIN 2 SE	7.30							.75				.28					.82		2.02		.49			.00			.81		.70	.23	.33	.18
MORGAN 1 W	10.14	.44				.86	2.40	.74		.35	.72	.55					.67							.78	.28						2.24	
MORGAN 5 NW	8.28								.22			1.43	.23	1.28		.05	.87	.25	T			.90		.04	.49		.11			1.28	.04	.67
PLAINS SW OA EXP STA	3.75					.98	.30	.13	.20		.28	.17				.08	.28	.03			.13	.04	.09			.33	.02		.24		.23	.22
PRESTON	5.07				.37		.07	.08	.08			.50	.46				.03	.51				.73			.03	.07	.28	.11			.54	.14	.44
THOMASVILLE 4 SE	11.83					.13	.62		1.64	.62	.04	.13	.05			.11	.15	.46	1.96			1.41			.24				.38	.41	2.74	.72
SOUTH CENTRAL 08																																
ABBEVILLE	0.47							.20		.30		.40	1.40			.40	.38	.10	.10					.10	.15			.55		.76	.08	.75
ASHBURN 3 ENE	7.17						.00	.08		.45	.40	.18	1.17			2.25	.46			.08		.12		.67				.13		.26	.07	.22
CORDELE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DOUGLAS 2 ESE	13.36		.10				1.30		.98	T	.39		.25	T		T	.70	.81	2.28	.20	T	2.88						.61		.07	.20	.81	.22	1.70
FITZGERALD	10.64	.21					.43	.33		1.34		.43		T	.17	2.92	.17	2.38	.02	.11			.18							.00	.83	T	1.04	
HOMERVILLE 3 WSW	10.18					.18	1.04	.01	.56	1.03	.89	.31	.89	.04	.21	.11	.39	1.04	.17	.02	T	1.02		T				1.03		.92	.02	.27	
LUMBER CITY	10.34					1.05				1.33		.05	1.84	.02		.11	.03	3.08	.31				.60		.24		.05			1.25	.58	T
MOULTRIE 2 ESE	6.40	.31					.90	.02	.22	.03		.90	.06			.46	.28	.08	.01		.17	.06					.09	1.56	.23	.29	.55	.20
NASHVILLE 5 SSE	4.05						1.51		.15	.05		.09	.35		.31		.46		.63	.03								.28	.65	.05	.07	
QUITMAN 2 NW	6.02				T					.03	.13		.74				1.20	T	.58									1.31	.54	.53	.10	.26
TIFTON EXP STATION	4.12	T					.14		.35	.09	1.13	T	.06	.24		.12	.70	.01	.28	.10		T	T		.48			.01	T	.07	.03	.30
VALDOSTA 3 E	9.34					.11	1.10	T	1.00	3.25	.05	.45	.15	.50	.81	.03	.12	T										1.25	.28	.22	.04	
SOUTHEAST 09																																
ALMA FAA AP	4.55					.77	T	.04				.03	.16			.04	.66	.92	.79	.17	.24		.08		.16	T		.08		.31	.09	T	
ATKINSON	8.57					1.77			.15	.08			1.28	.15	.42			.70	.44	.02				.06	.05		.04		.64	1.25	.74	
BRUNSWICK	5.79							1.10					.25						.05					.78	.10		2.00	.58	T	.10	.22	T
BRUNSWICK FAA AP	6.77					2.71	T	.08	T	.04	.28	.30	.02	T		.04		T	.28	1.36	.28	.02	.24	.12			.43		.15	.03		.32	
DOCTORTOWN 1 WSW	7.20	.17							T			.17	.80	.11	.03	.15	1.15	.70	1.63			.72		.03			.25			.03	.30	.14	.28
FLEMING	11.07					.23			.04	.33	.03	.35	.08	.47	.22	.85	.44	.11	.04	1.43	.01	.21	1.72	.07		1.01	.53	.25	.93	1.28	.12	
FOLKSTON 3 SW	10.02						2.60			.70	.00		.40			1.20	.25	.18	.15	.15	.39		.35					2.80		.12	1.00	.45
FOLKSTON 8 SW	11.87	.04					1.27		2.46		.40	.00	.10	.03	.27	1.85	1.07	.00	.58	T	.66	.44	.31		.28	.46	.22	.51	.25	.04	.41	
FORT STEWART	10.37								1.45	T	.19	1.46	.27	.03	.09	.65	.48	.18	.16	.46	T	.20				2.17	1.14	.42	.08	.05	.66	
GLENNVILLE	6.46								.14	.03		.82	.88	.01	.40	.15	.54	.50			.08				.20	1.01	.06	.01		.14	.45	.08
JESUP 0 S	9.93	1.28				.37		.04	.58			.28	1.61	.07	.11	.17	.38	.30	.08	1.75		.43			.23	T	.12	.63	.65	.26	.38	
MAHUNTA	9.79					.41	.35		.08	.33	.43	.06	1.33	.10	.27	1.18	.05	.09	1.35	.08		.64	.06			2.00		.24	.03	.34	.35	
PATTERSON	6.43							.07	.10				.25	1.25	.02	1.63		.73	.83	.35					.83			.27				
SAPELO ISLAND	0.16					.35			.01		.47	1.02	.60	.02	.23	.06	.08	.34	.23	1.07		.35	.55				2.00	.53		.03	.21	T
SAVANNAH USOA PL OROM	7.38							T		.08		.77	.51	1.03	.51	.36	.46	.54	.50	.16	.18	.08	.70	.18		.04	.06	.04	.54	.25	.38	.01
SAVANNAH WSO AP R	11.55				.06			.01	.05	.46	.00	1.62	.24	.03	1.82	1.10	.78	.73	.10			.05			.85	.13	.07	.72	.01	1.18	.56	
SAVANNAH BEACH	10.33					.02			.11		.04	.85	1.70		.76	.30	.11	.09	2.00			.02				.13	.07	2.41	.01		.85	
SURRENCY 2 WNW	6.24						.07		.01	.01		.55	1.17	T	.26	.79	.14	.16	.92	1.27		.03						.08	.55	.05	.18	T
WAYCROSS 4 NE	7.03						1.00			.40			1.28	.72	.05	.46	.12	1.30	.84	.11				.08					.28	.35		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
NORTHWEST 01															
ADAIRSVILLE	SNOWFALL														
	1 IN ON GD														
ALLATOONA DAM 2	SNOWFALL														
	1 IN ON GD														
BEAVERDALE 1 E	SNOWFALL						-							-	
	1 IN ON GD						-							-	
CALHOUN EXP STATION	SNOWFALL						T							T	
	1 IN ON GD														
CARTERS	SNOWFALL						T							T	
	1 IN ON GD														
CARTERSVILLE	SNOWFALL						1.0		T	T				1.0	
	1 IN ON GD														
CARTERSVILLE 3 SW	SNOWFALL														
	1 IN ON GD														
CEDARTOWN	SNOWFALL						.3							.3	
	1 IN ON GD														
CHATSWORTH	SNOWFALL														
	1 IN ON GD														
CHICKAMAUGA PARK	SNOWFALL						T							T	
	1 IN ON GD														
CURRYVILLE 2 W	SNOWFALL						T							T	
	1 IN ON GD														
DALLAS 7 NE	SNOWFALL						.4			.5				.9	
	1 IN ON GD														
DALTON	SNOWFALL						.2							.2	
	1 IN ON GD														
EMBRY	SNOWFALL						.5							.5	
	1 IN ON GD														
FAIRMOUNT	SNOWFALL						T							T	
	1 IN ON GD														
KENSINGTON	SNOWFALL						T		T					T	
	1 IN ON GD														
KINGSTON	SNOWFALL														
	1 IN ON GD														
LA FAYETTE	SNOWFALL														
	1 IN ON GD														
RESACA	SNOWFALL														
	1 IN ON GD														
RINGGOLD	SNOWFALL						T		T	T				T	
	1 IN ON GD														
ROME	SNOWFALL						T							T	
	1 IN ON GD														
ROME WSO AP	SNOWFALL						T	T		T				T	
	1 IN ON GD														
SUMMERVILLE 1 SSW	SNOWFALL														
	1 IN ON GD														
TAYLORSVILLE	SNOWFALL						.3							.3	
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
NORTH CENTRAL	02														
ALPHARETTA S SSW	SNOWFALL														
	1 IN ON GO														
ATHENS WSO AP	SNOWFALL						T			T				T	
	1 IN ON GO														
ATLANTA BOLTON	SNOWFALL														
	1 IN ON GO														
ATLANTA WSO AP	SNOWFALL						T	T	T	T				T	
	1 IN ON GO														
BALL GROUND	SNOWFALL						.S							.S	
	1 IN ON GO														
BLAIRSVILLE EXP STA	SNOWFALL						3.0		T	-				-	
	1 IN ON GO						-			-				-	
BLUE RIDGE	SNOWFALL					T	2.S			1.2				3.7	
	1 IN ON GO						1							1	
CANTON	SNOWFALL						.S							.S	
	1 IN ON GO						1							1	
CLEVELAND	SNOWFALL					T	T			T				T	
	1 IN ON GO														
COMMERCE 4 NNW	SNOWFALL									T				T	
	1 IN ON GO														
CUMMING 2 NNE	SNOWFALL						T							T	
	1 IN ON GO														
DAHLONEGA	SNOWFALL						T							T	
	1 IN ON GO														
DAWSONVILLE	SNOWFALL						T							T	
	1 IN ON GO														
ELLIJAY	SNOWFALL														
	1 IN ON GO														
GAINESVILLE	SNOWFALL						T							T	
	1 IN ON GO														
HELEN 1 ESE	SNOWFALL						T			T				T	
	1 IN ON GO														
JASPER 1 NNW	SNOWFALL						T							T	
	1 IN ON GO														
MAYSVILLE	SNOWFALL														
	1 IN ON GO														
MONROE	SNOWFALL														
	1 IN ON GO														
NORCROSS 3 NW	SNOWFALL						T							T	
	1 IN ON GO														
U OF GA PLT SCIENCE FM	SNOWFALL														
	1 IN ON GO														
WALESKA	SNOWFALL														
	1 IN ON GO														
WINDER 1 SSE	SNOWFALL														
	1 IN ON GO														
WOODSTOCK	SNOWFALL						.S							.S	
	1 IN ON GO														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975 GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
NORTHEAST	03														
BOWMAN	SNOWFALL 1 IN ON GO														
CARNESVILLE 3 N	SNOWFALL 1 IN ON GO														
CLAYTON 1 SSW	SNOWFALL 1 IN ON GO						T			2.8 1				2.8 1	
CORNELIA	SNOWFALL 1 IN ON GO														
ELBERTON 2 N	SNOWFALL 1 IN ON GO														
HARTWELL	SNOWFALL 1 IN ON GO														
LEXINGTON 1 NW	SNOWFALL 1 IN ON GO														
LINCOLNTON	SNOWFALL 1 IN ON GO														
TOCCOA	SNOWFALL 1 IN ON GO														
WASHINGTON	SNOWFALL 1 IN ON GO														
WEST CENTRAL	04														
BUTLER	SNOWFALL 1 IN ON GO														
CARROLLTON	SNOWFALL 1 IN ON GO						T							T	
COLUMBUS WSO AP	SNOWFALL 1 IN ON GO						T							T	
CONCORD	SNOWFALL 1 IN ON GO											- -	- -	- -	
DOUGLASVILLE	SNOWFALL 1 IN ON GO														
EXPERIMENT	SNOWFALL 1 IN ON GO						.S 1							.S 1	
FRANKLIN 2	SNOWFALL 1 IN ON GO														
GREENVILLE 2 NNW	SNOWFALL 1 IN ON GO														
HAMILTON 4 W	SNOWFALL 1 IN ON GO														
JONESBORO	SNOWFALL 1 IN ON GO														
LA GRANGE	SNOWFALL 1 IN ON GO														
MARSHALLVILLE	SNOWFALL 1 IN ON GO														
MONTEZUMA	SNOWFALL 1 IN ON GO														
NEWNAN	SNOWFALL 1 IN ON GO						T							T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
SUNNYSIDE	SNOWFALL							T						T	
	I IN ON GO														
TALBOTTON 1 NE	SNOWFALL						T							T	
	I IN ON GO														
TALLAPOOSA 2 N	SNOWFALL							-	-	-	-	-	-	-	
	I IN ON GO							-	-	-	-	-	-	-	
THOMASTON 2 S	SNOWFALL														
	I IN ON GO														
WEST POINT	SNOWFALL														
	I IN ON GO														
WOODBURY	SNOWFALL														
	I IN ON GO														
. . .															
CENTRAL OS															
AILEY	SNOWFALL														
	I IN ON GO														
COVINGTON	SNOWFALL						T							T	
	I IN ON GO														
DANVILLE	SNOWFALL						T							T	
	I IN ON GO														
DUBLIN 3 S	SNOWFALL														
	I IN ON GO														
EASTMAN 1 W	SNOWFALL														
	I IN ON GO														
FORSYTH 1 S	SNOWFALL						T							T	
	I IN ON GO														
FORT VALLEY 2 E	SNOWFALL														
	I IN ON GO														
GODFREY 3 NE	SNOWFALL														
	I IN ON GO														
HAWKINSVILLE	SNOWFALL														
	I IN ON GO														
IRWINTON 4 WNW	SNOWFALL						T							T	
	I IN ON GO														
JULIETTE	SNOWFALL														
	I IN ON GO														
MACON WSO AP	SNOWFALL						T							T	
	I IN ON GO														
MILLEDGEVILLE	SNOWFALL						T							T	
	I IN ON GO														
MONTICELLO	SNOWFALL														
	I IN ON GO														
MOUNT VERNON 3 WNW	SNOWFALL														
	I IN ON GO														
SANDERSVILLE	SNOWFALL														
	I IN ON GO														
SILOAM	SNOWFALL														
	I IN ON GO														
SPARTA 3 NW	SNOWFALL														
	I IN ON GO														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
EAST CENTRAL 06															
APPLING 1 NW	SNOWFALL						T							T	
	1 IN ON GO														
AUGUSTA WSO AP	SNOWFALL						T			T				T	
	1 IN ON GO														
BROOKLET 1 W	SNOWFALL														
	1 IN ON GO														
DOVER	SNOWFALL														
	1 IN ON GO														
GIBSON	SNOWFALL						T							T	
	1 IN ON GO														
LOUISVILLE 3 S	SNOWFALL														
	1 IN ON GO														
METTER	SNOWFALL														
	1 IN ON GO														
MIDVILLE	SNOWFALL														
	1 IN ON GO														
MIDVILLE EXP STA	SNOWFALL														
	1 IN ON GO														
MILLEN 4 N	SNOWFALL														
	1 IN ON GO														
MILLHAVEN-WADE 2 SE	SNOWFALL					T	T			T				T	
	1 IN ON GO														
NEWINGTON 2 NE	SNOWFALL														
	1 IN ON GO														
STILLMORE	SNOWFALL														
	1 IN ON GO														
SWAINSBORO	SNOWFALL														
	1 IN ON GO														
WARRENTON	SNOWFALL														
	1 IN ON GO														
WAYNESBORO 2 NE	SNOWFALL														
	1 IN ON GO														
* * *															
SOUTHWEST 07															
ALBANY 3 SE	SNOWFALL														
	1 IN ON GO														
AMERICUS 4 ENE	SNOWFALL														
	1 IN ON GO														
BAINBRIDGE	SNOWFALL									T				T	
	1 IN ON GO														
BLAKELY	SNOWFALL														
	1 IN ON GO														
CAMILLA	SNOWFALL														
	1 IN ON GO														
COLQUITT 2 E	SNOWFALL														
	1 IN ON GO														
CUTHBERT	SNOWFALL									T				T	
	1 IN ON GO														
DAWSON	SNOWFALL														
	1 IN ON GO														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975 GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
DONALSONVILLE 1 S	SNOWFALL									T				T	
	1 IN ON GO														
FORT GAINES	SNOWFALL														
	1 IN ON GO														
LUMPKIN 2 SE	SNOWFALL														
	1 IN ON GO														
MORGAN 1 W	SNOWFALL														
	1 IN ON GO														
MORGAN S NW	SNOWFALL														
	1 IN ON GO														
PLAINS SW GA EXP STA	SNOWFALL														
	1 IN ON GO														
PRESTON	SNOWFALL														
	1 IN ON GO														
THOMASVILLE 4 SE	SNOWFALL									T				T	
	1 IN ON GO														
▪ ▪ ▪															
SOUTH CENTRAL 08															
ABBEVILLE	SNOWFALL														
	I IN ON GO														
ADEL 2 S	SNOWFALL											-	-	-	
	1 IN ON GO											-	-	-	
ALAPAHA EXP STATION	SNOWFALL							-	-	-	-	-	-	-	
	I IN ON GO							-	-	-	-	-	-	-	
ASHBURN 3 ENE	SNOWFALL														
	1 IN ON GO														
COROELE	SNOWFALL														
	1 IN ON GO														
DOUGLAS 2 ESE	SNOWFALL														
	1 IN ON GO														
FITZGERALD	SNOWFALL									T				T	
	1 IN ON GO														
HOMERVILLE 3 WSW	SNOWFALL														
	1 IN ON GO														
LUMBER CITY	SNOWFALL														
	1 IN ON GO														
MOULTRIE 2 ESE	SNOWFALL									T				T	
	I IN ON GO														
NASHVILLE S SSE	SNOWFALL														
	1 IN ON GO														
QUITMAN 2 NW	SNOWFALL														
	1 IN ON GO														
TIFTON EXP STATION	SNOWFALL														
	1 IN ON GO														
VALDOSTA 3 E	SNOWFALL														
	1 IN ON GO														
▪ ▪ ▪															
SOUTHEAST 09															
ALMA FAA AP	SNOWFALL														
	1 IN ON GO														
ATKINSON	SNOWFALL														
	1 IN ON GO														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975 GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
BLACKBEARD ISLAND	SNOWFALL							-	-	-	-	-	-	-	
	1 IN ON GO							-	-	-	-	-	-	-	
BRUNSWICK	SNOWFALL														
	1 IN ON GO														
BRUNSWICK FAA AP	SNOWFALL														
	1 IN ON GO														
DOCTORTOWN 1 WSW	SNOWFALL														
	1 IN ON GO														
FLEMING	SNOWFALL														
	1 IN ON GO														
FOLKSTON 3 SW	SNOWFALL														
	1 IN ON GO														
FOLKSTON 9 SW	SNOWFALL									T				T	
	1 IN ON GO														
FORT STEWART	SNOWFALL														
	1 IN ON GO														
GLENNVILLE	SNOWFALL														
	1 IN ON GO														
JESUP 8 S	SNOWFALL														
	1 IN ON GO														
NAHUNTA	SNOWFALL														
	1 IN ON GO														
PATTERSON	SNOWFALL														
	1 IN ON GO														
SAPELO ISLAND	SNOWFALL														
	1 IN ON GO														
SAVANNAH USOA PL GRON	SNOWFALL														
	1 IN ON GO														
SAVANNAH WSO AP	SNOWFALL														
	1 IN ON GO														
SAVANNAH BEACH	SNOWFALL														
	1 IN ON GO														
SURRENCY 2 WNW	SNOWFALL														
	1 IN ON GO														
WAYCROSS 4 NE	SNOWFALL														
	1 IN ON GO														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JULY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	88	85	84	87	89	89	80	79	84	89	88	84	86	83	87	86	84	83	82	83	88	87	90	89	88	81	84	88	89	85	85	85.6
	MIN	69	68	65	85	63	63	65	67	68	68	65	61	62	60	63	69	68	89	64	82	68	68	69	71	68	62	70	71	72	68	67	66.4
CALHOUN EXP STATION	MAX	87	89	91	91	91	90	82	88	90	90	85	85	87	89	90	90	88	88	88	89	91	95	90	88	86	88	92	91	90	86	83	88.6
	MIN	71	70	66	67	67	68	67	69	69	69	67	58	62	58	66	69	65	67	67	66	71	69	70	72	69	69	71	67	71	65	69	67.5
CARTERSVILLE	MAX	85	85	86	88	87	86	80	85	88	87	85	85	86	89	89	87	85	86	86	87	87	90	90	88	88	85	88	88	88	85	79	86.4
	MIN	71	67	64	69	66	69	67	69	68	67	69	60	61	59	65	68	68	67	09	65	68	69	70	71	69	68	69	71	72	68	68	67.5
CEDARTOWN	MAX	86	83	88	88	90	87	84	87	89	86	85	87	84	88	88	85	85	89	87	85	88	90	87	89	85	87	90	89	88	86	78	86.7
	MIN	67	67	66	64	68	69	67	69	69	69	67	59	63	58	65	67	68	65	68	67	67	68	71	71	69	70	69	69	72	67	68	67.2
DALLAS 7 NE	MAX	88	83	83	87	88	90	83	82	85	88	86	82	85	85	87	85	84	84	87	88	88	88	91	88	88	84	86	87	88	86	82	86.0
	MIN	69	69	63	66	66	68	65	67	67	69	66	60	61	59	64	66	66	67	66	65	66	68	69	70	67	68	69	70	71	65	68	66.5
DALTON	MAX	88	87	86	89	90	90	78	86	88	90	85	84	85	85	88	88	87	88	88	86	88	90	92	92	83	86	88	91	91	90	87	87.5
	MIN	70	70	66	68	68	68	68	68	67	68	67	58	60	59	61	65	68	67	69	67	68	69	72	73	68	70	69	69	72	65	67	67.2
LA FAYETTE	MAX	92	87	86	89	89	90	84	85	89	90	87	83	84	86	87	87	88	87	86	87	87	81	87	82	92	86	90	91	91	87	85	87.2
	MIN	68	68	67	66	66	68	67	69	68	67	67	55	56	62	66	66	66	68	68	65	65	68	68	71	72	68	66	65	68	64	66	66.3
ROME	MAX	87	88	88	89	90	86	82	82	88	88	83	85	83	88	86	85	86	86	87	89	89	92	90	90	84	87	90	89	86	85	79	86.7
	MIN	66	62	60	61	63	61	58	61	64	64	61	54	55	52	58	62	65	69	67	66	69	69	70	70	68	68	70	68	71	65	67	63.9
ROME WSO AP	MAX	88	87	89	90	90	82	83	88	90	87	84	86	84	88	88	87	88	88	87	89	90	92	89	90	87	89	93	91	89	88	84	87.9
	MIN	71	70	67	70	70	69	69	70	69	70	67	59	63	58	65	68	67	70	68	66	72	66	71	71	69	71	71	68	71	69	71	68.3
• • •																																	
NORTH CENTRAL 02																																	
ALPHARETTA S SSW	MAX	88	86	83	86	86	87	80	82	85	87	86	82	84	84	87	87	82	84	85	87	89	86	89	87	88	84	86	88	87	83	82	85.4
	MIN	66	68	62	61	65	65	65	66	67	66	66	60	59	59	59	66	66	65	65	65	65	67	67	68	68	68	67	67	69	65	65	65.1
ATHENS WSO AP	MAX	89	85	90	91	90	86	89	90	93	91	85	88	87	85	85	77	82	86	88	88	86	87	85	87	87	87	86	88	87	84	84	86.9
	MIN	72	73	70	72	70	70	71	73	72	72	71	67	71	69	71	68	68	68	71	72	71	70	72	73	72	71	71	70	70	70	68	70.6
ATLANTA WSO AP	MAX	85	81	87	87	88	85	83	84	87	87	81	83	84	85	84	79	83	84	85	87	84	86	85	87	85	85	86	87	84	80	80	84.5
	MIN	71	70	66	69	69	67	66	68	69	68	67	63	63	64	68	69	68	68	69	70	68	69	71	71	70	71	72	71	67	67	68	68.3
BLAIRSVILLE EXP STA	MAX	85	83	77	85	83	84	74	82	83	85	85	79	79	81	83	82	81	81	82	83	82	85	88	85	85	85	82	85	85	85	83	82.8
	MIN	65	64	64	60	61	57	61	62	64	60	61	57	52	51	54	63	61	61	63	64	65	63	64	67	67	64	65	61	64	60	62	61.5
BLUE RIDGE	MAX	83	80	85	87	85	85	85	80	85	85	79	83	80	80	85	85	82	85	84	83	85	89	89	89	81	85	85	88	87	87	85	84.4
	MIN	66	67	63	63	63	64	60	65	68	65	64	64	57	55	52	62	61	60	64	62	64	68	68	67	67	67	67	62	64	64	65	63.5
COMMERCE 4 NNW	MAX	89	91	90	89	90	87	79	88	80	81	80	77	81	85	84	81	86	85	80	88	88	89	88	89	86	80	81	79	80	89	86	84.7
	MIN	60	61	69	64	62	64	63	61	66	60	64	58	59	56	59	58	60	61	61	65	66	67	66	66	70	65	64	63	65	62	63	62.8
DAHLONEGA	MAX	85	83	80	87	87	85	76	80	85	86	86	83	84	83	84	83	82	84	83	85	87	86	88	87	83	87	82	86	85	85	81	84.1
	MIN	66	67	62	62	64	63	62	65	66	63	63	58	57	57	57	64	65	65	67	67	66	65	67	70	68	61	66	69	68	63	63	64.1
GAINESVILLE	MAX	85	83	80	84	85	84	78	82	83	85	83	80	82	82	81	80	79	79	83	84	85	84	86	84	84	84	82	84	84	83	80	82.6
	MIN	68	68	64	66	65	65	65	66	67	67	67	60	60	62	64	65	65	68	69	67	67	67	69	70	69	67	69	70	70	66	65	66.4
HELEN 1 ESE	MAX	79	81	86	87	85	86	82	85	87	86	80	83	84	85	82	81	80	84	83	82	84	86	86	83	89	87	87	87	85	83	82	84.1
	MIN	62	65	59	63	60	60	62	65	65	62	63	54	54	54	65	64	63	65	68	65	64	63	66	68	68	64	68	63	65	60	62	62.9
JASPER 1 NNW	MAX	85	83	87	88	88	83	78	85	88	87	82	85	84	84	85	84	83	85	85	86	87	90	88	85	85	85	88	86	85	82	79	85.1
	MIN	67	65	60	65	63	60	63	66	63	64	64	56	55	54	61	64	62	64	65	62	65	65	65	68	65	65	65	65	65	60	62	63.0
U OF GA PLT SCIENCE FM	MAX	88	85	90	89	89	85	85	88	91	89	88	85	85	84	84	83	84	86	89	89	86	87	86	88	88	89	89	89	89	82	83	86.8
	MIN	69	89	65	68	65	68	65	89	68	88	64	62	66	85	68	70	67	66	69	69	69	67	70	70	71	70	71	72	73	72	73	68.3
WINDER 1 SSE	MAX																																
	MIN																																
• • •																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	80	78	87	86	84	80	81	86	87	85	81	81	84	83	82	83	80	82	82	81	84	86	85	86	83	80	87	86	85	86	82	83.3
	MIN	65	64	61	61	57	59	56	61	62	59	60	55	53	54	64	62	59	64	67	62	63	61	62	66	67	63	67	62	60	61	59	61.2
CORNELIA	MAX	83	82	86	84	85	79	79	82	89	82	77	82	81	81	79	80	77	82	82	82	84	84	82	83	83	83	85	81	82	82	79	82.0
	MIN	66	66	60	60	60	60	62	65	64	64	63	56	56	58	62	62	61	61	66	65	65	64	66	69	66	64	67	66	65	63	62	63.0
ELBERTON 2 N	MAX	88	86	91	90	88	87	87	91	90	90	86	86	85	84	83	82	82	87	88	88	88	88	88	89	85	87	86	90	90	89	86	87.3
	MIN	65	65	83	64	81	61	66	68	67	67	66	82	63	65	67	62	62	63	64	65	66	64	87	66	68	67	66	64	63	62	62	64.5
HARTWELL	MAX	87	85	90	92	90	85	85	91	90	92	88	86	85	83	83	82	82	85	88	90	89	88	88	89	84	85	86	88	88	89	85	87.0
	MIN	70	70	68	70	67	66	66	70	69	68	68	65	67	67	68	65	66	65	68	69	68	69	70	72	70	69	68	69	68	66	65	67.9
TOCCOA	MAX	83	85	92	91	89	86	86	90	91	89	83	86	86	86	83	85	80	89	89	89	89	90	90	91	88	86	89	88	86	86	96	87.3
	MIN	68	69	85	70	65	87	65	71	69	69	87	60	61	62	68	66	65	67	69	69	68	68	70	72	71	68	71	71	68	67	64	67.4
WASHINGTON	MAX	88	88	86	92	94	90	86	86	88	88	86	82	83	85	83	81	76	81	87	89	88	87	88	90	87	87	86	86	88	93	85	86.3
	MIN	64	66	66	66	84	68	80	69	68	69	68	67	65	66	85	84	65	67	71	68	65	67	68	71	70	69	88	67	68	66	65	66.8
• • •																																	
WEST CENTRAL 04																																	
CARROLLTON	MAX	87	82	89	88	89	87	84	85	88	88	84	85	85	87	87	84	87	87	88	87	86	87	84	89	86	87	89	88	86	80	77	86.0
	MIN	62	65	61	64	66	66	65	67	69	64	57	59	59	58	63	64	66	68	63	64	67	66	67	68	68	68	66	68	69	66	66	64.8
COLUMBUS WSO AP	MAX	90	85	89	91	91	90	83	85	88	90	83	87	87	88	88	79	88	87	90	90	87	86	87	88	89	88	89	88	86	79	79	86.9
	MIN	71	70	68	68	74	70	69	72	72	72	70	68	67	70	70	72	71	71	71	70	70	73	74	75	72	72	71	72	72	71	70	70.9
EXPERIMENT	MAX	92	92	93	93	93	93	90	90	90	90	91	90	91	91	93	83	80	85	93	91	87	87	86	88	87	88	89	88	88	88	88	89.3
	MIN	69	70	65	66	67	54	66	66	68	69	67	64	66	64	65	68	67	67	64	65	67	67	71	70	69	71	69	68	69	67	68	66.9
GREENVILLE 2 NNW	MAX	90	88	84	88	90	89	90	84	84	89	88	88	89		87	80	84	86	87	88	90	86	86	90	87	86	86	87	83	79	76	86.3
	MIN	65	67	67	63	67	67	66	66	67	69	60	59	63		63	68	69	68	68	67	68	72	70	71	71	71	70	67	70	68	70	67.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	85	86	90	91	89	88	86	83	87	88	87	87	88	89	88	84	86	85	90	90	88	88	88	89	88	88	87	88	88	83	78	87.1
	MIN	67	65	64	66	67	69	65	67	69	67	69	62	62	63	64	67	68	67	66	66	68	68	70	70	70	70	66	67	70	66	66	66.9
MARSHALLVILLE	MAX	92	90	92	95	94	92	88	88	89	90	82	86	86	88	85	85	84	88	89	88	87	84	90	90	86	90	88	89	85	81	81	87.8
	MIN	66	65	66	66	69	70	67	67	70	71	68	65	67	66	68	65	68	67	70	67	68	70	70	70	68	69	69	68	71	68	67	67.9
NEWNAN	MAX	89	88	89	93	91	89	84	85	90	90	85	88	89	87	86	85	85	86	90	91	91	90	88	91	88	87	90	89	86	86	78	87.9
	MIN	69	66	62	64	66	68	64	66	67	67	66	61	82	63	64	66	66	65	66	87	65	68	70	69	68	66	66	67	69	66	67	66.0
SUNNYSIDE	MAX	88	81	89	90	88	86	86	84	87	88	83	86	85	86	85	77	85	87	88	89	83	87	85	89	87	83	87	86	83	79	80	85.4
	MIN	70	70	66	67	67	68	66	68	70	68	68	65	67	64	66	68	67	68	69	70	67	71	73	72	70	71	65	69	70	67	68	68.2
TALBOTTON 1 NE	MAX	89	86	88	92	88	90	85	86	88	89	87	83	88	89	90	89	84	88	90	88	90	91	88	91	88	85	88	88	85	82	78	87.5
	MIN	65	66	67	63	69	64	66	65	66	64	60	70	66	64	70	70	71	70	70	69	65	64	70	75	72	71	67	69	70	69	70	67.6
THOMASTON 2 S	MAX	91	88	88	93	94	89	85	85	86	88	86	87	89	87	89	87	84	89	89	87	85	83	88	91	86	84	89	90	88	84	79	87.4
	MIN	67	68	64	66	67		66	68	70	69	69	63	63	63	68	69	69	68	68	65	67	72	71	70	71	70	69	68	70	69	69	67.9
WEST POINT	MAX	90	90	90	88	92	91	90	88	88	90	90	90	89	90	89	89	82	88	88	89	90	90	90	87	90	90	87	90	90	85	80	88.7
	MIN	70	70	70	67	53	69	68	68	68	68	70	70	65	69	65	65	67	70	68	69	70	70	70	70	72	71	69	70	70	70	70	68.4
▪ ▪ ▪																																	
CENTRAL 05																																	
AILEY	MAX	90	89	90	95	91	88	91	93	89	90	90	85	88	83	79	86	87	86	88	90	88		92	93	90	88	90	91	89	81	89	88.6
	MIN	68	64	63	70	71	65	69	72	70	73	70	71	70	70	70	70		69	75	70	70			71		71	71		71	70	69	69.7
COVINGTON	MAX	89	85	91	90	90	88	85	86	90	89	85	86	87	87	85	84	85	86	89	91	86	88	90	92	87	88	89	88	87	81	82	87.3
	MIN	70	70	65	68	67	67	67	69	68	67	68	65	66	65	65	68	68	68	69	69	68	69	72	70	70	69	70	69	69	67	68	68.1
DUBLIN 3 S	MAX	94	91	90	92	94	93	90	89	91	92	92	90	87	87	86	84	75	82	89	96	91	88	90	92	94	88	87	92	95	88	84	89.5
	MIN	64	60	59	61	66	62	64	66	67	69	68	67	67	64	63	65	65	66	65	66	65	66	68	66	68	67	69	68	66	68	60	65.3
EASTMAN 1 W	MAX	91	90	89	92	93	92	92	89	88	90	90	80	82	85	83	80	82	83	88	89	84	84	87	91	90	87	87	89	89	89	80	87.3
	MIN	68	64	61	66	67	64	65	69	68	73	69	70	70	68	69	69	66	68	69	68	68	70	71	71	72	68	68	71	71	69	70	68.4
FORSYTH 1 S	MAX	89	83	84	88	92	90	87	86	86	87	90	86	87	85	87	89	84	88	89	90	89	90	88	88	88	85	88	87	85	80	82	87.0
	MIN	69	67	68	69	68	65	66	69	70	71	68	64	65	64	64	63	62	68	69	67	67	68	68	70	70	69	68	68	68	68	68	67.4
HAWKINSVILLE	MAX	94	92	90	95	93	92	91	90	91	91	91	83	86	86	84	86	81	86	90	91	90	86	85	91	93	90	89	90	90	87	80	88.8
	MIN	65	62	63	64	68	69	67	67	67	70	66	64	67	64	66	66	64	66	65	65	66	67	67	67	68	67	68	68	67	66	66	66.2
IRWINTON 4 WNW	MAX	91	87	89	92	91	90	88	88	90	90	87	89	91	89	88	87	86	89	87	89	88	90	89	90	91	89	88	92	91	84	88	89.0
	MIN	68	66	68	65	66	67	64	67	71	71	68	69	70	70	66	65	63	67	66	65	67	63	64	65	64	66	63	66	70	69	67	66.6
MACON WSO AP	MAX	90	85	90	94	90	90	87	88	89	90	83	85	85	87	86	75	86	87	88	86	87	86	89	90	90	86	87	88	86	80	84	86.9
	MIN	68	67	67	68	69	66	68	69	71	71	70	67	69	68	70	69	69	69	70	70	69	72	73	73	72	71	71	70	70	69	70	69.5
MILLEDGEVILLE	MAX	90	87	86	90	92	89	86	87	85	89	92	82	86	85	86	85	76	84	88	88	88	84	83	90								86.6
	MIN	67	68	65	65	65	65	67	67	70	70	69	66	66	67	68	68	67	68	70	68	68	68	71				67					67.5
MONTICELLO	MAX																																
	MIN																																
SANDERSVILLE	MAX	88	86	88	91	90	88	85	87	88	90	88	83	84	81	82	80	79	85	88	86	83	85	88	89	87	86	87	87	85	80	85	85.8
	MIN	67	64	65	68	66	64	68	70	75	72	69	69	69	70	67	69	68	70	71	67	67	70	73	72	73	70	70	68	70	69	69	69.0
SILOAM	MAX	86	88	92	94	91	87	87	86	90	88	82	87	89	85	85	79	81	87	88	85	88	85	86	87	89	89	88	89	86	84	85	86.9
	MIN	68	69	68	68	67	67	67	70	70	69	68	64	67	68	66	67	67	68	69	68	64	69	72	71	70	68	69	68	68	68	69	68.1
▪ ▪ ▪																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	91	90	90	92	94	90	87	88	88	90	90	82	86	86	83	82	74	80	83	88	87	89	90	91	89	80	88	88	90	90	88	87.5
	MIN	88	84	65	66	84	64	67	88	70	70	67	87	68	70	65	66	66	67	69	68	67	68	70	71	71	71	68	66	65	67	68	67.4
AUGUSTA WSO AP	MAX	86	86	88	92	88	83	85	86	87	90	80	83	84	78	80	74	79	85	86	88	89	89	92	91	87	88	88	91	91	88	89	86.2
	MIN	67	84	64	65	64	64	68	70	70	68	67	87	69	68	67	67	68	88	69	68	71	72	75	75	73	73	71	69	71	70	70	88.8
BROOKLET 1 W	MAX	87	87	90	94	89	89	90	92	88	89	89	85	82	82	81	82	84	84	85	91	95	90	93	92	92	90	90	87	87	83	86	87.9
	MIN	68	62	62	67	69	63	69	70	69	73	70	70	69	69	68	69	69	71	69	67	68	70	72	70	70	70	70	70	68	69	67	68.6
LOUISVILLE 3 S	MAX	89	90	89	91	90	87	86	89	89	90	90	86	85	85	80	81	79	86	88	91	89	89	92	92	89	88	86	88	87	84	86	87.5
	MIN	70	63	65	68	68	68	73	71	70	73	69	70	71	70	67	62	68	69	71	67	68		73	71	73	70	68	70	67	68	69	68.9
METTER	MAX	92	91	93	95	94	95	93	94	94	92	91	88	89	86	84	83	85	86	85	92	90	92	94	95	94	94	97	96	89	87	88	90.9
	MIN	68	65	64	70	69	68	65	67	68	71	67	70	70	69	69	68	68	71	69	69	68	71	73	72	70	70	72	70	70	70	70	69.1
MIDVILLE EXP STA	MAX	89	90	90	93				89	89	89	89			86	81	81	80	87			88	89	90	92	90			89	89	87	89	88.0
	MIN	67	62	63				66	69	67	71	66			68	67	69	66	66			66	67	70	69	71			66	67	67	68	67.2
MILLEN 4 N	MAX	88	90	91	93	92	88	92	90	91	91	87	86	87	86	80	80	78	86	90	91	89	90	94	94	89	89	91	90	91	84	89	98.6
	MIN	62	59	62	63	66	61	66	65	68	70	66	66	68	66	68	68	67	67	68	65	69	66	66	68	70	70	68	70	61	66	67	66.2
NEWINGTON 2 NE	MAX	86	88	89	92	89	90	89	86	90	88																						
	MIN	70	65	61	69	69	72	68	67	70	72																						
SWAINSBORO	MAX	89	88	89	91	92	92	93	91	94	92	90	91	86	88	75	79	79	84	85	89	89	90	92	91	89	90	85	86	84	79	88	87.7
	MIN	67	67	85	68	67	66	67	87	69	67	65	68	70	70	68	70	68	67	68	66	62	68	72	69	69	69	68	67	68	69	68	67.7
WARRENTON	MAX	93	90	88	87	85	89	93	89	89	87	90	84	87	87	84	86	85	89	88	89	86	93	90	93	91	92	88	88	91	90	86	88.6
	MIN	68	67	67	66	67	67	88	89	70	68	67	87	68	71	84	62				68	69	69	70	71	71	70	68	67	68	67		67.9
WAYNESBORO 2 NE	MAX	89	89	90	89	94	91	89	88	89	90	89	87	85	85	88	80	75	77	84	88	90	87	85	92	93	88	85	89	90	89	85	87.4
	MIN	67	66	65	65	64	64	66	66	69	72	68	69	72	72	70	70	70	70	70	70	70	72	72	73	73	73	70	69	69	70	70	69.2
▪ ▪ ▪																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	87	85	86	85	87	93	88	86	83	85		80	81	80	82	80	83	84	84	85	82	84	85	91	90	91	85	81	76	74	78	84.0
	MIN	70	66	66	68	68	70	66	70	71	72	72	69	70	69	69	69	69	70	70	69	70	71	72	72	71	71	72	73	72	72	70	70.0
AMERICUS 4 ENE	MAX																																
	MIN																																
BAINBRIDGE	MAX	90	92	90	93	94	93	90	90	88	92	85	85	85	88	88	89	90	87	90	93	87	89	92	94	95	91	89	89	86	75	80	89.0
	MIN	70	69	68	68	73	68	73	71	70	71	74	70	70	69	68	70	68	70	69	71	70	71	68	70	71	72	74	73	72	71	72	70.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	91	90	89	89	91	92	91	91	90	90	93	84	88	87	86	85	84	90	88	90	90	84	88	87	92	92	89	88	83	76	74	87.8
	MIN	70	69	67	66	66	68	68	74	70	70	70	70	66	66	68	68	68	69	69	70	70	70	70	70	71	72	72	72	72	70	71	69.4
CAMILLA	MAX	91	89	91	92	93	93	90	93	89	93	82	83	87	90	84	89	88	90	89	91	85	92	94	93	93	91	88	86	78	77	82	88.6
	MIN	73	65	66	67	69	67	73	71	70	73	70	68	70	70	62	70	68	70	66	71	68	71	71	70	71	72	73	76	72	69	71	69.8
COLQUITT 2 E	MAX	90	88	88	92	95	95	92	88	93	89	92	80	85	84	84	84	84	87	87	90	92	86	90	88	91	93	91	87	84	76	76	87.7
	MIN	69	65	66	65	73	66	73	71	70	72	70	69	68	68	69	69	68	69	70	70	71	70	70	70	71	72	72	73	71	70	72	69.7
CUTHBERT	MAX	91	90	90	92	92	90	91	89	91	93	92	86	88	88	88	88	89	89	90	91	88	86	91	93	94	93	89	88	83	78	89	89.4
	MIN	69	66	67	65	72	62	67	71	68	64	65	68	68	68	66	68	68	66	68	68	68	70	70	70	71	70	69	69	70	69	69	68.1
FORT GAINES	MAX	90	88	89	90	90	89	87	87	88	88	87	87	87	86	84	83	87	86	85	86	86	83	87	91	89	90	87	83	80	80	76	86.3
	MIN	68	68	69	67	69	66	69	72	75	76	73	68	72	67	70	67	68	71	70	71	79	76	71	76	72	79	75	70	74	71	71	71.3
LUMPKIN 2 SE	MAX	90	88	90	91	89	90	85	86	90	91	90	91	91	88	89	81	88	87	90	85	89	89	87	90	91	88	90	88	82	80	79	87.8
	MIN	66	64	60	64	69	66	62	69	60	68	67	64	60	63	66	69	67	66	68	65	70	68	67	69	66	68	66	65	70	74	68	66.2
MORGAN 1 W	MAX	88	92	91	92	89	92	90	89	87	89	92	90	92	89	90	92	92	91	90	91	86	86	88	90	92	90	88	89	90	89	90	89.9
	MIN	68	66	66	66	65	66	67	66	65	66	67	68	67	67	67	65	67	67	65	67	65	65	67	65	66	68	68	66	65	67	68	66.4
PLAINS SW GA EXP STA	MAX	90	88	86	89	92	91	88	84	85	87	89	80	85	85	87	85	74	86	88	88	88	86	85	87	91	91	86	87	86	83	79	86.3
	MIN	66	67	66	67	72	68	68	69	69	71	70	67	67	67	70	70	69	68	68	69	69	70	71	72	72	71	72	71	73	71	71	69.5
THOMASVILLE 4 SE	MAX	91	90	90	93	94	92	91	90	92	90	92	90	88	88	88	89	90	91	90	91	89	88	90	93	95	92	94	92	90	86	85	90.5
	MIN	70	67	65	66	68	64	65	67	67	66	67	70	70	68	70	70	68	69	70	68	68	70	70	70	70	69	71	70	71	67	70	68.4
• • •																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	88	87	86	87	90	89	88	88	92	84	88	78	82	85	85	82	85	84	85	88	88	85	88	88	89	90	87	88	85	84	83	86.3
	MIN	69	67	65	65	73	67	68	71	69	65	71	70	70	69	67	70	72	69	70	70	69	70	72	71	74	71	71	71	72	72	71	69.7
CORDELE	MAX																																
	MIN																																
DOUGLAS 2 ESE	MAX	91	90	88	91	94	92	90	91	93	88	91	94	82	90	85	85	91	87	87	88	92	88	92	93	93	92	90	90	85	85	81	89.3
	MIN	65	62	60	61	68	61	63	69	70	69	71	70	69	70	69	68	68	67	68	68	68	68	69	70	69	70	68	69	70	70	68	67.6
FITZGERALD	MAX	89	88	89	92	91	89	90	92	91	91	90	84	85	85	85	86	86	86	88	89	88	89	92	91	93	93	88	87	85	79	86	88.3
	MIN	70	67	68	71	74	65	70	73	70	73	71	72	71	71	70	71	71	69	72	71	70	72	73	73	74	73	73	72	72	70	71	71.1
HOMERVILLE 3 WSW	MAX	89	87	88	91	90	90	90	90	85	91	84	84	85	84	86	89	89	86	90	91	88	90	93	92	94	92	89	88	85	82	89	88.4
	MIN	68	63	60	68	67	62	73	69	69	71	73	71	70	72	71	72	72	70	72	69	71	71	72	71	71	71	73	73	73	72	72	70.1
LUMBER CITY	MAX										92	92	92	86	87	89	89	89	86	87	88	85	92	91	94	91	94	92	91	90	89	90	89.8
	MIN	63	61	63	64	65	63	63	64	69	67	69	69	66	68	66	63	67	69	69	68	67	70	76	70	70	71	70	72	70	69	68	67.4
MOULTRIE 2 ESE	MAX	89	88	88	91	96	90	87	89	89	91	83	85	84	84	86	86	88	87	89	90	87	93	92	93	92	94	89	85	79	84	83	88.1
	MIN	68	64	63	69	73	64	71	70	70	72	71	69	68	68	68	69	69	68	70	69	68	69	70	69	73	71	72	72	71	69	70	69.3
NASHVILLE S SSE	MAX	90	89	90	91	93	90	89	91	84	91	86	82	87	82	89	91	90	88	93	92	91	91	93	94	94	94	91	89	82	82	87	89.2
	MIN	66	59	58	66	71	61	70	68	68	69	69	67	69	66	67	67	70	66	68	66	67	68	68	66	68	68	71	70	69	69	69	67.2
QUITMAN 2 NW	MAX	91	92	85	90	91	87	89	88	93	95	92	88	90	89	84	87	90	90	91	92	90	86	91	92	90	91	94	94	83	77	77	89.1
	MIN	70	69	69	70	71	68	69	69	70	70	71	69	68	70	70	71	71	72	70	69	67	69	70	72	67	70	69	70	72	72	70	69.8
TIFTON EXP STATION	MAX	91	90	89	90	92	92	90	91	92	85	90	81	83	86	86	85	88	87	87	88	90	86	90	91	90	90	88	91	86	82	78	87.9
	MIN	70	65	66	69	69	65	67	67	70	72	74	73	72	72	70	70	70	68	70	71	70	71	72	72	74	72	72	72	72	72	71	70.3
VALDOSTA 3 E	MAX	91	87	89	91	90	91	89	91	83	89	84	81	86	81	85	89	88	85	88	90	88	89	91	93	93	93	91	89	77	81	87	87.7
	MIN	63	62	58	69	68	63	68	68	68	76	73	72	70	68	71	72	72	70	74	69	74	72	76	70	73	72	71	73	73	72	73	70.1
• • •																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	87	87	90	93	89	90	89	89	86	92	82	82	85	82	85	86	86	85	86	91	86	90	92	94	92	91	85	86	85	79	89	87.5
	MIN	63	63	63	72	68	65	74	72	72	72	72	72	72	72	71	72	70	71	71	70	71	72	72	72	72	72	74	73	72	70	71	70.6
BRUNSWICK	MAX		85	87	91	90	89	93	91	89	95	91	89	89	85	89	89	89	87	88	92	90	92	93	93	95	96	92	90	87	84	90	90.0
	MIN		67	66	62	61	66	64	60	56	69	75	72	72	73	72	73	72	72	72	72	73	72	73	74	74	73	74	74	70	72	77	70.1
BRUNSWICK FAA AP	MAX	85	85	86	92	88	88	90	86	83	90	85	83	81	82	86	85	84	83	83	87	90	90	89	88	90	92	85	86	87	84	87	86.5
	MIN	75	74	87	72	68	67	74	73	73	74	74	74	75	73	73	77	75	74	74	75	74	75	76	77	76	73	74	75	76	74	77	73.8
FLEMING	MAX	86	86	89	93	88	89	90	90	89	91	86	83	83	85	85	80	85	85	85	89	90	90	93	91	91	90	80	87	83	83	88	87.2
	MIN	66	61	60	65	69	64	74	70	70	72	73	71	71	70	69	73	71	71	68	68	69	69	73	71	71	70	72	71	70	71	70	69.5
FOLKSTON 9 SW	MAX		89	91	94	93	92	92	84		92	88	83	85	85	90	87	86	85	86	93	89	92	96	95	95	91	92	89	89	84	89	89.5
	MIN		60	58	70	63	60	70	71		67	69	69	68	68	67	68	69	68	66	67	69	68	69	69	70	70	69	70	69	68	68	87.5
FORT STEWART	MAX	88	88	91	96	91	93	93	91	90	92	84	84	82	83	86	84	86	86	86	93	91	93	94	94	93	90	82	88	88	86	88	88.8
	MIN	70	63	64	69	72	65	74	65	70	72	71	70	70	71	67	70	71	71	70	70	70	70	72	71	72	71	72	72	72	72	70	71	69.9
GLENNVILLE	MAX	89	89	90	94	90	89	91	92	88	92	90	84	84	83	82	85	88	88	85	91	89	91	93	91	94	92	85	90	83	83	88	88.5
	MIN	70	65	64	71	72	66	72	72	71	73	72	69	71	70	71	72	72	70	71	71	70	71	73	75	72	73	72	72	71	71	70	70.3
JESUP 8 S	MAX	91	86	89	93	91	91	91	92	89	93	93	86	84	83	86	87	86	86	87	92	91	91	92	92	95	93	87	89	89	79	89	89.1
	MIN	67	62	61	68	71	64	74	70	69	71	71	71	70	71	71	69	70	72	69	69	70	69	71	70	72	71	73	70	70	70	71	69.6
NAHUNTA	MAX	89	86	88	90	90	89	90	87	84	91	90	82	82	82	84	87	84	84	85	90	87	89	92	93	92	91	90	88	85	78	89	87.4
	MIN	69	62	81	69	70	63	75	73	69	71	72	72	72	71	73	70	71	72	71	70	71	70	70	70	71	74	72	71	72	73	72	70.4
SAPELO ISLAND	MAX	88	85	86	93	87	88	92	91	89	90	87	85	81	84	87	86	84	82	85	87	89	89	89	88	89	90	90	87	87	85	87	87.3
	MIN	68	65	63	68	69	64	74	71	71	72	72	70	71	71	71	72	74	76	70	70	72	74	72	72	71	70	70	72	71	73	73	70.7
SAVANNAH USDA PL GRDN	MAX	90	89	92	94	94	94	93	93	93	95	89	85	86	85	88	82	86	86	85	92	93	90	94	93	94	91	88	89	87	85	89	89.8
	MIN	66	68	58	67	70	66	74	72	71	72	72	75	72	71	71	71	72	72	70	70	72	68	71	69	70	71	71	72	68	70	68	70.0
SAVANNAH WSO AP	MAX	86	87	89	93	89	89	90	90	89	90	82	80	83	83	83	81	83	83	84	88	89	89	91	91	91	89	83	88	84	85	87	86.7
	MIN	68	63	65	69	69	66	72	71	71	72	71	71	70	70	70	69	71	71	70	71	70	71	73	72	73	71	70	72	71	71	70	70.1
SAVANNAH BEACH	MAX	84	86	88	86	88	89	89	89	89	89	88	83		83	85	85	79	83	83	87	87	87	88	89	91	89	91	86	87	85	87	86.7
	MIN	72			65	68	69	68	72	72	72	70	69		72	73	75	70	70	69	72	72	73	75	73	73	71	72	76	72	72	67	71.2
SURRENCY 2 WNW	MAX	91	88	90	93	92	90	92	91	87	93	91	83	85	83	83	86	89	88	89	92	90	91	92	93	95	94	86	90	87	79	88	89.1
	MIN	65	60	59	69	70	62	69	68	70	70	70	69	69	72	69	70	68	68	67	68	68	69	70	69	72	69	71	69	69	69	69	68.3
WAYCROSS 4 NE	MAX	92	90	88	92	91	91	90	91	88	87	92	85	83	86	85	86	89	88	86	89	94	88	91	94	95	96	93	91	90	90	81	89.4
	MIN	68	62	60	60	71	65	65	73	70	70	72	70	70	70	70	70	70	70	70	70	71	70	70	71	71	72	72	73	73	73	69	69.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1974 - 1975 — GEORGIA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
NORTHWEST 01														
ALLATOONA DAM 2	0	0	36	239							5	0		
CALHOUN EXP STATION	0	0	29	214	423	649	547	458	433	210	5	0	2968	
CARTERSVILLE	0	0	27	229	413	666	557	448	438	222	6	0	3006	3044
CEDARTOWN	0	0	27	210	413	635	527	450	409	204	5	0	2880	3054
DALLAS 7 NE	0	0	65	249	457	697	609	529	516	269	10	0	3401	
DALTON	0	0	35	254	456	737	630	544	543	277	7	0	3483	3350
LA FAYETTE	0	0	35	283	474	759	617	566	543	296	10	0	3583	3434
ROME	0	0	34	241	483	710	606	516	488	229	13	0	3320	3001
ROME WSO AP	0	0	24	187	443	657	577	498	457	208	5	0	3056	3342
NORTH CENTRAL 02														
ALPHARETTA 5 SSW	0	0	41		497	722	655	549	557	291	12	0		
ATHENS WSO AP	0	0	22	142	381	600	528	445	418	162	2	0	2700	2975
ATLANTA WSO AP	0	0	26	148	381	633	547	493	451	192	2	0	2873	3095
BLAIRSVILLE EXP STA	0	0	77	417	582	827	738	602	666	392	44	6	4351	4315
BLUE RIDGE	0	0	44	312	450	690	610	509	497	252	25	1	3390	
COMMERCE 4 NNW	0	0		248	468	734	619		544	246	21	0		
DAHLONEGA	0	0	56	279	485	739	659	567	591	273	12	0	3661	3554
GAINESVILLE	0	0	50	216	427	696	613	517	523	235	0	0	3277	3267
HELEN 1 ESE	0	0	44	279	496	691	629	531	544	253	14	0	3481	
JASPER 1 NNW	0	0	41	221	460	693	585	507	506	225	10	0	3248	3372
U OF GA PLT SCIENCE FM	0	0	33	156	406	633	550	450	453	177	2	0	2860	
WINDER 1 SSE	0	0	33	180	452	646	553	477	470	187	2	0	3000	
NORTHEAST 03														
CLAYTON 1 SSW	0	0	44	293	519	732	653	539	576	280	20	2	3658	3672
CORNELIA	0	0	57	270	510	751	669	539	554	247	15	0	3612	3497
ELBERTON 2 N	0	0	29	249	501	679	597	502	445	195	5	0	3202	
HARTWELL	0	0	26	137	380	608	489	434	432	160	0	0	2666	2788
TOCCOA	0	0	29	154	403	655	539	487	453	165	2	0	2887	2922
WASHINGTON	0	0	38	202	424	653	561	487	461	222	4	0	3052	2966
WEST CENTRAL 04														
CARROLLTON	0	0	21	154	330	688	553	475				0		3031
COLUMBUS WSO AP	0	0	8	113	314	470	429	343	301	116	0	0	2094	2378
EXPERIMENT	0	0	36	158	362	586	501	425	419	195	1	0	2683	2806
GREENVILLE 2 NNW	0	0	27	191	381	650	466	428		181				
LA GRANGE	0	0	17	197	387	575	505	376	334	148	2	0	2541	2626
MARSHALLVILLE	0	0	17	117	319		396	323	270	100	0	0		
NEWNAN	0	0	30	162	394	602	508	432	367	152	1	0	2648	2696
SUNNYSIDE	0	0	29	137	389	575	459	408	364	151		0		
TALBOTTON 1 NE	0	0	10	176	342	539		355	297	132	0	0		2420
TALLAPOOSA 2 N	0	0	34		444	614								3258
THOMASTON 2 S	0	0	15	83	317	519	443	350	314	121	1	0	2163	
WEST POINT	0	0	31	183	365	604	512	421	384	195	0	0	2695	2537
CENTRAL 05														
AILEY	0	0	1	83	300		314	248	325	120	0	0		
COVINGTON	0	0	30	150	380	590	496	425	385	156	1	0	2613	2853
DUBLIN 3 S	0	0	4	138	335	525	436	375	330	162	1	0	2306	2171
EASTMAN 1 W	0	0	9	113	284	490	406	330	304	129	0	0	2065	2059
FORSYTH 1 S	0	0	29	125	351	534	415	375	339	126	0	0	2294	
HAWKINSVILLE	0	0	13	128	277			335	309	132	0	0		2125
IRWINTON 4 WNW	0	0	19	149	327		440	329	285	137	0	0		
MACON WSO AP	0	0	14	95	299	469	424	338	306	112	0	0	2057	2240
MILLEDGEVILLE	0	0	24	175	396	620	505	409	383	197	3	0	2712	2709
MONTICELLO	0	0	24	126	355	561	490	396	378			0		2733
SANDERSVILLE	0	0	14	139	349	528	425	360	318	137	0	0	2270	
SILOAM	0	0	29	142	356	552	469	393	354	146	2	0	2443	2572

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1974 - 1975 — GEORGIA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
▪ ▪ ▪														
EAST CENTRAL 06														
APPLING 1 NW	0	0	26	189	404	608	518	430	394	210	5	0	2784	
AUGUSTA WSO AP	0	0	11	152	393	588	539	415	374	171	3	0	2646	2547
BROOKLET 1 W	0	0	6	119	278	440	351	257	254	104	0	0	1809	1904
LOUISVILLE 3 S	0	0	11	116	317	483	404	306	274	106	0	0	2017	2208
METTER	0	0								78				
MIDVILLE EXP STA	0	0			269						0	0		
MILLEN 4 N	0	0		165	354	523	383	325	231	132	0	0		2099
NEWINGTON 2 NE	0	0	10	111	314	424	343		234	108	0	0		
SWAINSBORO	0	0	6	121	323	461	360	330	277	111	0	0	1989	
WARRENTON	0	0	27	182	392	599	499	400	372	138	0	0	2609	2480
WAYNESBORO 2 NE	0	0	11	159	355	550	413	366	338	147	0	0	2339	
▪ ▪ ▪														
SOUTHWEST 07														
ALBANY 3 SE	0	0	5	105	293	460	392	305	276	143	0	0	1979	1872
AMERICUS 4 ENE	0	0	11		278	441	371	285	281		0	0		2069
BAINBRIDGE	0	0		74	230	346	282	165	196	74	0	0		1635
BLAKELY	0	0	0	82	283	457	384	282	272	125	0	0	1885	1865
CAMILLA	0	0	0	103	260	390	317	230	211	77	0	0	1588	1634
COLQUITT 2 E	0	0	0	102	243	407	352	255	233	99	1	0	1692	
CUTHBERT	0	0	4	89	257	406	372	275	236	90	0	0	1729	
FORT GAINES	0	0	1	97	232	406	359	249	214	74	0	0	1632	1915
LUMPKIN 2 SE	0	0	10	134	291	416	388			104	1	0		
MORGAN 1 W		0	0	110			411					0		
PLAINS SW GA EXP STA	0	0	10	126	317	498	427	325	368	153	1	0	2225	
THOMASVILLE 4 SE	0	0						172	151	44	0	0		1658
▪ ▪ ▪														
SOUTH CENTRAL 08														
ALAPAHA EXP STATION	0	0	0	84	238	386								1979
ASHBURN 3 ENE	0	0	3	100	273	450	414	270	277	113	0	0	1900	
CORDELE	0	0	6	82	294	441	375	280		79	0	0		1970
DOUGLAS 2 ESE	0	0	0	118	311	461	384	274	266	123	0	0	1937	1954
FITZGERALD	0	0	2	74	210	361	308	213	214	70	0	0	1452	1753
HOMERVILLE 3 WSW	0	0	0	69	232	350	267	194	197	70	0	0	1379	
LUMBER CITY	0	0	1				398	291		98	0	0		
MOULTRIE 2 ESE	0	0	0	68	220	404	331	196	211	71	0	0	1501	1640
NASHVILLE 5 SSE	0	0	0	85	253	379	305	219	226	72	0	0	1539	
QUITMAN 2 NW	0	0	0	75		396					0	0		1686
TIFTON EXP STATION	0	0	2	100	272	410	372	278	280	123	0	0	1837	1943
VALDOSTA 3 E	0	0	0	59	212	332	249	186	188	70	0	0	1296	
▪ ▪ ▪														
SOUTHEAST 09														
ALMA FAA AP	0	0	0	77	232	367	294	215	219	78	0	0	1482	1900
BLACKBEARD ISLAND	0	0		49	189									
BRUNSWICK	0	0	0	43	139	284	234	171	165	58	0	0	1094	1331
BRUNSWICK FAA AP	0	0	0	45	177	326	265	189	199	68	0	0	1269	
FLEMING	0	0	0	89	260	406	302	230	221	107	0	0	1615	
FOLKSTON 9 SW	0	0	0	46	208	320	222	160	167	42	0	0	1165	
FORT STEWART	0	0	0	68	230	357	297	215	191	72	0	0	1430	1713
GLENNVILLE	0	0	1	63	212	354	288	201	210	74	0	0	1403	1756
JESUP 8 S	0	0	0	74	229	400	290	208	205	84	0	0	1490	
NAHUNTA	0	0	0	54	217	359	226	186	188	65	0	0	1295	
SAPELO ISLAND	0	0	0	51	175	365	288	224	196	90	0	0	1389	
SAVANNAH USOA PL GRON	0	0	0	71	249	389	293	214	191	82	0	0	1489	2027
SAVANNAH WSO AP	0	0	2	79	243	368	315	232	212	86	0	0	1537	1952
SAVANNAH BEACH	0	0		40	169	414				76	0	0		
SURRENCY 2 WNW	0	0	1	101	292	430	342	254	275	90	0	0	1785	
WAYCROSS 4 NE	0	0	0	68	271	433	343	243	245	107	0	0	1710	1740

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JULY 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	83	81	83	83	82	84	78	80	87	88	88	88	88	85	87	90	91	87	88	88	90	91	94	90	84	84	85	89	90	86	83	86.2
		MIN	78	78	77	77	77	77	76	76	75	75	76	71	71	72	72	74	77	77	77	77	77	78	80	80	77	78	80	78	78	76	75	76.4
EXPERIMENT																																		
	2	MAX	106	106	94	92	93	83	100	97	94	92	97	91	89	95	97	94	86	96	90	91	96	90	88	93	97	86	101	100	99	92	86	93.8
		MIN	80	80	77	81	82	79	73	74	76	75	74	89	81	74	75	78	75	77	86	84	75	77	79	78	78	83	86	78	79	76	75	78.5
	4	MAX	101	101	89	102	100	97	98	84	86	89	92	92	93	91	88	92	86	90	90	91	91	86	86	88	90	91	97	96	95	85	80	91.5
		MIN	81	81	76	89	94	81	74	74	76	74	76	89	88	76	74	76	76	76	88	88	74	76	77	77	77	86	91	77	78	74	75	79.5
	8	MAX	91	92	83	103	104	103	90	79	79	84	88	95	96	94	86	89	86	88	95	96	92	81	83	84	87	95	86	88	89	82	79	89.2
		MIN	83	82	79	83	100	90	77	77	76	77	78	88	94	77	76	85	77	78	88	92	78	78	79	79	84	86	83	80	80	78	75	81.8
HAWKINSVILLE																																		
	4	MAX	87	88	86	88	88	89	88	89	89	90	90	85	85	89	89	84	81	85	88	88	87	85	84	88	88	89	88	88	86	83	82	86.9
		MIN	78	79	78	80	82	80	78	79	78	79	80	79	79	78	77	77	75	76	77	79	79	79	78	77	81	82	82	80	79	78	77	78.7
HOMERVILLE 3 WSW																																		
	4	MAX	93	94	94	91	-	95	88	88	90	85	89	84	82	85	82	85	89	90	88	93	91	87	92	93	93	93	90	88	85	85	81	88.8
		MIN	79	78	78	77	-	76	76	78	75	75	77	78	78	78	78	78	79	79	79	80	80	80	80	80	82	81	81	81	80	80	79	78.7
MIOVILLE EXP. STATION																																		
	4	MAX	92	92	95	-	-	-	64	85	87	88	83	-	-	82	81	78	85	86	-	-	91	92	94	95	89	-	-	-	86	84	87	-
		MIN	80	81	83	-	-	-	76	75	79	79	79	-	-	80	76	71	77	76	-	-	75	79	89	82	80	-	-	-	80	78	77	-
PLAINS SW GA EXP STA																																		
	4	MAX	90	88	86	89	92	91	88	84	85	87	89	80	85	85	87	85	74	86	88	88	88	86	85	87	91	91	86	87	86	83	80	86.4
TIFTON EXP STATION																																		
	4	MAX	98	99	98	97	98	96	93	95	93	88	90	84	82	86	86	87	88	88	90	91	92	90	93	93	92	93	92	91	87	85	83	90.9
		MIN	84	86	85	85	86	82	82	82	61	81	82	78	79	80	80	80	80	80	82	82	83	83	85	83	83	84	84	85	83	82	81	82.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
JULY 1976

STATION		DAY OF MONTH																												TOTAL OR AVG.
		1	2	3	4	6	6	7	8	9	10	11	12	13	14	16	16	17	18	19	20	21	22	23	24	26	26	27	28	29	30	31	
• • • NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.17	.19	.13	.17	.23	.11	.15	.12	.16	.19	.16	.04	.33	.15	.20	.23	.19	-	.20	.05	.14	.19	.20	.13	.17	.14	.15	.16	.24	.19	.07	5.108
	WIND	14	14	9	9	19	11	5	16	14	14	6	4	9	7	14	15	25	21	16	9	4	4	11	5	7	4	8	6	21	31	42	393
CALHOUN EXP STATION	EVAP	.19	.21	.21	.36	.29	.20	.13	.13	.26	.18	.18	.38	.16	.29	.22	.22	.23	.27	.22	.19	.22	.28	.31	.10	.04	.21	.33	.24	.28	.22	.14	6.88
	WIND	22	22	23	29	26	25	55	48	27	29	24	19	26	15	16	31	22	40	32	26	29	20	23	23	18	22	17	15	45	58	68	895
	MAX	92	95	99	98	99	96	85	95	97	96	92	95	95	96	100	100	94	95	92	95	101	103	100	91	91	95	102	98	98	92	85	96.6
	MIN	78	78	74	78	80	85	72	73	75	74	72	67	70	68	74	75	72	73	74	72	75	76	75	78	73	78	80	75	76	72	70	74.6
• • • NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.34	.21	.22	.32	.36	.17	.33	.33	.27	.23	-	.23	.34	-	.23	.23	.14	.18	.36	.25	18	.23	.35	.14	-	-	.15	.20	.44	▪	.61	8.088
	WIND	74	44	31	55	48	39	60	49	43	43	54	33	40	41	43	47	52	51	40	39	31	25	28	28	40	▪	▪	109	65	84	23	1349
	MAX	95	91	99	96	99	88	90	93	94	92	92	93	93	91	92	86	85	97	98	96	94	95	94	92	91	91	91	92	90	84	85	92.2
	MIN	71	71	68	71	68	71	69	71	72	71	69	68	71	68	72	70	71	70	72	75	72	73	75	73	71	72	71	72	72	71	72	71.1
• • • WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.21	.37	.10	.18	.34	.21	-	-	.06	.30	.11	.33	.37	.05	.09	.28	.33	.22	.13	.28	.18	.18	.04	.15	.14	.28	.15	.19	.22	.21	.03	6.138
	WIND	▪	70	20	▪	▪	▪	260	110	80	100	90	▪	▪	140	60	50	10	60	▪	▪	35	45	50	60	50	▪	▪	140	70	40	210	1750
	MAX	100	99	100	98	99	98	100	100	100	100	100	98	98	101	100	101	101	101	96	97	100	101	101	102	101	96	97	102	101	100	100	99.6
	MIN	62	62	64	61	64	52	63	61	63	61	69	61	60	61	62	61	63	64	64	60	63	63	62	64	63	62	61	63	64	63	61	61.8
• • • CENTRAL 05																																	
AILEY	EVAP	-	-	.23	.26	.21	.19	.13	.22	.24	.16	.14	.13	.13	.14	.06	-	-	-	-	.16	.14	▪	▪	.56	▪	.30	-	-	-	.08	.09	-
	WIND	3	2	5	10	6	14	12	14	20	13	6	8	2	2	1	3	▪	▪	7	5	5	▪	▪	16	▪	4	2	▪	15	2	1	178
• • • SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.31	.35	.36	.27	.30	.27	.23	.22	.22	.17	.24	.07	.08	.16	.14	.15	.18	.15	.18	.23	.24	.19	.24	.19	.26	.30	.19	.16	.12	.10	.04	6.31
	WIND	47	65	55	47	58	73	69	79	64	79	73	62	43	22	34	52	69	53	38	40	38	54	45	35	31	40	31	50	66	60	53	1631
	MAX	98	96	93	96	96	94	93	94	97	90	95	83	84	92	88	90	93	93	97	98	98	93	97	98	101	101	98	94	87	84	77	93.2
	MIN	69	65	65	65	69	65	65	69	73	68	71	69	66	69	69	69	69	68	68	71	70	70	70	71	71	71	71	71	71	70	69	68.9
• • • SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.29	.32	.29	.33	.33	.27	.28	.35	.19	.33	.29	.05	.14	-	-	.06	.02	.34	.22	.26	.23	.22	.30	.38	.17	.17	.09	.15	.22	.12	.21	7.088
	WIND	80	61	49	84	56	67	100	114	90	116	103	88	77	49	48	41	57	57	43	47	67	62	63	49	26	20	44	31	26	27	44	1886
	MAX	88	88	91	93	92	91	90	91	89	92	81	82	82	83	84	80	85	89	93	94	93	96	98	98	98	95	83	90	84	82	91	89.2
	MIN	70	64	64	63	69	65	69	68	71	68	69	68	68	68	69	67	69	68	69	70	69	68	76	70	70	69	70	71	70	70	69	68.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE		0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOD E. BOYD
ALBANY 3 SE		0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2		0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA 5 SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER. SR.
AMERICUS 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW		0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY D. TANKERSLEY
ASHBURN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON		0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA BOLTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE		0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE		1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W		1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	SP	SP		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	20	MID	MID		H	FED. AVIATION AGENCY
BURTON DAM		1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE		1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-S66
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	MID	MID		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE		2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON. JR.
CORDELE		2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE		2408	02	FORSYTH	3	34 13	84 08	1300		8A			MILES M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT		2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE		2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
DAWSON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE		2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES		2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE		2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE		2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER		2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 S	2839	OS	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	OS	LAURENS	10	32 33	82 54	204				C	CITY OF OU8LIN
EASTMAN 1 W	2966	OS	OOOGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
EL8ERTON 2 N	3060	03	EL8ERT	14	34 08	82 52	540	SP	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. OOVER
EM8RY	3147	01	PAULOING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALOING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEOA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	8EN HILL	16	31 43	83 15	371	SP	SP		H	CITY FIRE OEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILOREO C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	SP		H	OKEFENOKEE WILOLIFE REF
FORSYTH 1 S	3506	OS	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FORT VALLEY 2 E	3544	05	PEACH	9	32 34	83 52	490		SP		H	MRS JEANER M OAVIS
FRANKLIN 2	3570	04	HEARO	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
G18SON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. 8RAODY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	OON P. COBB
GOOFREY 3 NE	3792	OS	MORGAN	10	33 28	83 27	570		7A			ROBERT H. 8ROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	SP		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	8LUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	SP	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF OAVIS	1	31 52	82 36	250				C	K. 8YRON SANDERS
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANOIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	OS	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON OAM	4623	OS	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARO L. OILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	8RUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	OAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	OS	MONROE	9	33 06	83 47	450		7A			MRS OOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	8ARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. 8ROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. 8LACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MRS JEAN S WEBB
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	OS	8188	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	SP	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANOLER	11	32 24	82 04	120	SP	SP		H	CITY OF METTER
MIDVILLE	5858	06	8URKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIOVILLE EXP STA	5863	06	8URKE	11	32 53	82 12	280	6P	6P		GH	SE GA. 8RANCH EXP. STA.
MILLEOGEVILLE	5874	OS	8ALOWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE 8 HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAOE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REODICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE OEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	OS	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	SP		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	OS	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	8RANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE S SSE	6237	08	8ERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILORED H DEMPSEY
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	SP		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	SP	SP		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE AR5	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- /V Gage is equipped with a windshield.

- ǂ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

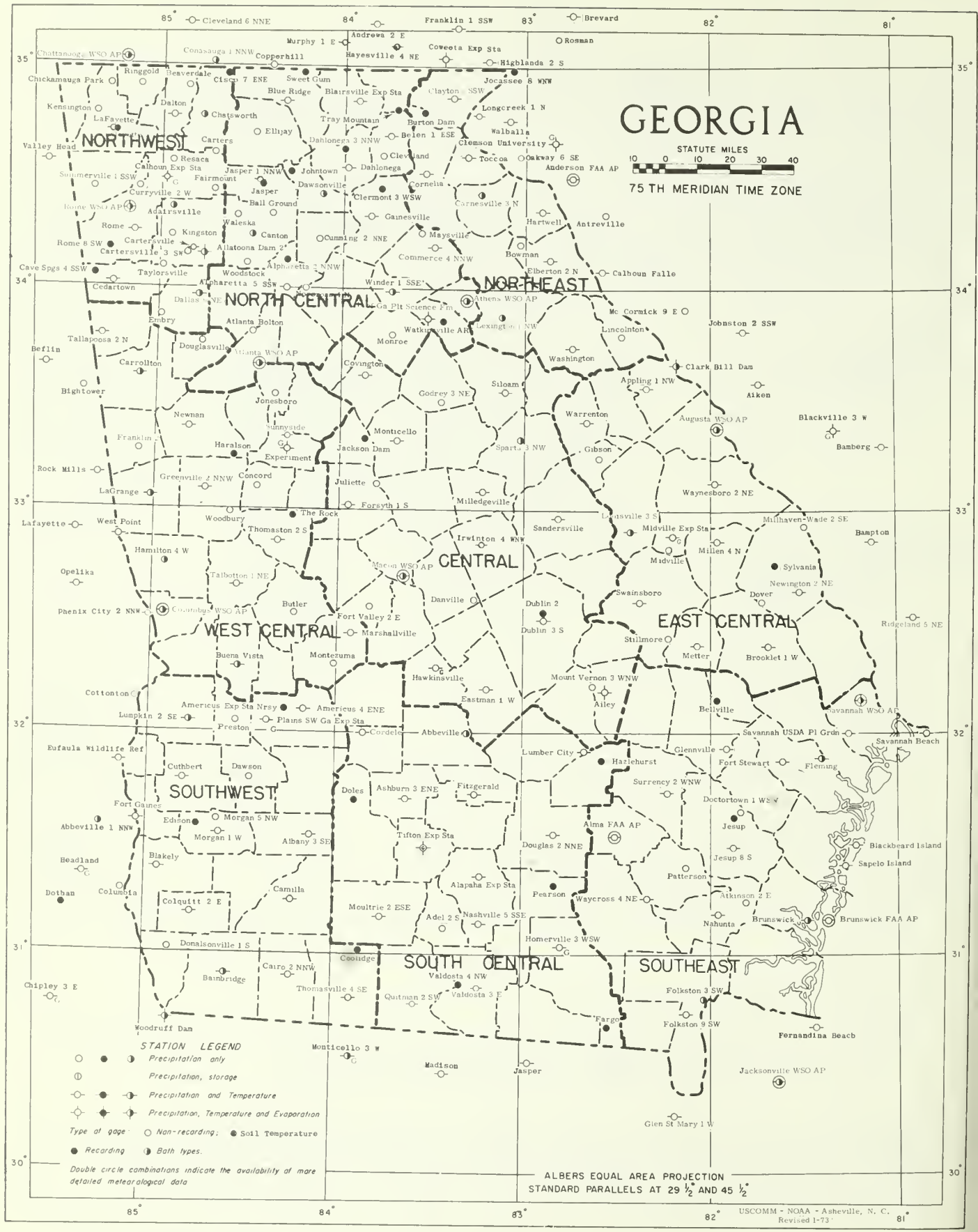
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N C 9/5 75-91


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Soil Temperature
Recording Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM - NOAA - Asheville, N. C.
Revised 1-73

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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AMERICAN REVOLUTION BICENTENNIAL 1776-1976

AUGUST 1975 VOLUME 79 NUMBER 8

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	HARTWELL	102	DATE 26
LOWEST TEMPERATURE:	CLAYTON 1 SSW	56	DATE 30
GREATEST TOTAL PRECIPITATION:	BEAVERDALE 1 E	9.84	
LEAST TOTAL PRECIPITATION:	AILEY	.70	
GREATEST 1 DAY PRECIPITATION:	MIDVILLE	4.25	DATE 28

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT STANDARD OF TIME EASTERN				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	25	0.7	4.8	18++	22	01	91	95	65	74	2	7	1	2	1	0	13	-	5.1
ATLANTA WSO AP	19	0.6	6.7	44	W	26	94	96	68	78	3	4	3	2	1	0	13	-	5.5
AUGUSTA WSO AP	16	1.2	5.5	29++	25	06	85	87	52	67	2	3	4	1	1	0	11	-	4.5
COLUMBUS WSO AP	10	1.1	5.8	20++	18	10+	88	93	60	71	3	2	4	2	1	0	12	-	5.4
MACON WSO AP	18	0.6	5.7	27	NE	26	92	94	59	69	7	3	7	0	0	0	17	62	5.3
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	4	1	1	4	0	1	11	-	-
SAVANNAH WSO AP	19	1.6	5.7	22	E	28	91	93	59	75	4	7	2	3	0	0	16	68	5.0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
AUGUST 1975

STATION		TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																							
NORTHWEST	01																						
ALLATOONA DAM 2		87.9	68.0	78.0		95	26•	65	10•	0	14	0	0	0	3.30		1.75	27	.0	0		5	1	1
CALHOUN EXP STATION		89.4	67.2	78.3		96	26	65	25•	0	18	0	0	0	2.58		.85	31	.0	0		6	2	0
CARTERSVILLE		89.1	67.2M	77.7M	- .7	93	27•	63	7	0	14	0	0	0	2.54	- 1.19	.61	5	.0	0		6	3	0
CEDARTOWN		88.3	67.6	78.0	.0	96	27	63	7	0	15	0	0	0	4.15	.61	1.55	5	.0	0		5	3	2
DALLAS 7 NE		87.0	66.8	76.9		95	28	64	7•	0	11	0	0	0	3.15		.83	1	.0	0		7	2	0
DALTON		87.5	67.8	77.7	.4	95	28•	65	29	0	12	0	0	0	3.84	- .35	1.21	1	.0	0		8	2	1
LA FAYETTE		87.9	66.5	77.2	- .2	96	27	63	8•	0	14	0	0	0	5.33	1.42	1.32	19	.0	0		7	4	1
ROME		87.5	66.7	77.1	- 1.2	95	27	63	7	0	11	0	0	0	3.16	- .57	1.06	10	.0	0		8	2	1
ROME WSO AP	R	88.5	68.2	78.4	.3	97	27	66	7	0	13	0	0	0	5.63	2.14	2.39	16	.0	0		6	5	1
DIVISION				77.7	- .1										3.74	- .12			.0					
• • •																							
NORTH CENTRAL	02																						
ALPHARETTA 5 SSW		86.0M	65.2M	75.6M		93	27	64	31•	0	6	0	0	0	6.31		2.02	28	.0	0		7	4	3
ATHENS WSO AP		88.8	70.7	79.8	1.4	98	26	67	30	0	16	0	0	0	3.66	.10	1.71	27	.0	0		4	3	1
ATLANTA WSO AP	R	86.6	69.2	77.9	.4	93	27	67	30•	0	7	0	0	0	3.30	- .24	1.04	6	.0	0		6	3	1
BLAIRSVILLE EXP STA		82.8	61.8	72.3	.1	89	28•	59	31•	0	0	0	0	0	3.37	- .87	1.55	6	.0	0		7	2	1
BLUE RIDGE		85.0M	63.0	74.0M		90	28	60	30•	0	1	0	0	0	5.69		1.54	7	.0	0		8	4	2
COMMERCE 4 NNW		85.9M	62.7M	74.3M		97	28•	58	20	0		0	0	0	1.68		1.40	28	.0	0		2	1	1
DAHLONEGA		84.7	64.8	74.8	- .4	93	26	62	12	0	5	0	0	0	3.20	- 1.73	.96	6	.0	0		6	3	0
GAINESVILLE		83.9	66.6	75.3	- 1.6	91	26	64	30•	0	4	0	0	0	2.04	- 1.80	.41	11	.0	0		7	0	0
HELEN 1 ESE		85.1	63.0	74.1		92	26•	59	12	0	5	0	0	0	4.54		1.29	10	.0	0		9	4	1
JASPER 1 NNW		85.9	62.5	74.2	- 1.8	91	26•	59	28•	0	6	0	0	0	2.91	- .94	.80	1	.0	0		8	2	0
U OF GA PLT SCIENCE FM		89.1	68.3	78.7		96	26•	65	30	0	15	0	0	0	3.16		.97	1	.0	0		7	2	0
WINDER 1 SSE		87.8	66.9	77.4		95	26•	63	31	0	11	0	0	0	2.95		.85	28	.0	0		6	2	0
DIVISION				75.7	- .8										3.57	- .36			.0					
• • •																							
NORTHEAST	03																						
CLAYTON 1 SSW		84.7	62.0	73.4	.0	92	25	56	30	0	4	0	0	0	4.92	- .65	2.37	4	.0	0		6	2	2
CORNELIA		83.7	63.2	73.5	- 1.5	90	27	59	30	0	1	0	0	0	3.27	- 1.31	1.62	20	.0	0		8	1	1
ELBERTON 2 N		90.0	64.1	77.1		98	24	59	30	0	18	0	0	0	3.46		1.66	11	.0	0		5	3	1
HARTWELL		90.4	69.0	79.7	.8	102	26	65	31•	0	18	0	0	0	1.93	- 1.53	.85	11	.0	0		4	1	0
TOCCOA		88.7	68.0	78.4	1.1	96	25	63	30	0	15	0	0	0	1.70	- 3.28	.62	12	.0	0		7	1	0
WASHINGTON		89.9	67.5	78.7	.3	97	25•	63	31•	0	16	0	0	0	2.16	- 1.77	.52	27	.0	0		6	1	0
DIVISION				76.8	.1										2.91	- 1.41			.0					
• • •																							
WEST CENTRAL	04																						
CARROLLTON		87.9	65.3	76.6	- .4	94	25	61	30	0	13	0	0	0	4.98	1.96	1.85	9	.0	0		6	4	2
COLUMBUS WSO AP	R	89.9	71.6	80.8	.5	96	25	70	30•	0	16	0	0	0	4.11	- .11	1.31	6	.0	0		7	3	1
EXPERIMENT		90.5	68.0	79.3	1.1	95	29•	66	30•	0	16	0	0	0	2.54	- 1.54	1.10	11	.0	0		6	2	1
GREENVILLE 2 NNW																							
LA GRANGE		88.5	67.2	77.9	- .4	95	27	63	30	0	13	0	0	0	4.37	.26	.80	9	.0	0		9	4	0
MARSHALLVILLE		92.0M	68.7M	80.4M		97	25•	65	30	0		0	0	0					.0	0				
NEWNAN		89.4	66.1	77.8	- .5	96	27•	64	30•	0	16	0	0	0	6.41	2.24	1.95	11	.0	0		8	5	3
SUNNYSIDE		87.8	68.9	78.4		94	26•	65	30	0	13	0	0	0	4.99		1.35	11	.0	0		8	3	2
TALBOTTON 1 NE		89.4	68.0	78.7	.3	96	27	65	30•	0	15	0	0	0	6.01	2.30	1.60	6	.0	0		7	5	3
THOMASTON 2 S		89.2	68.7	79.0		97	27	66	2	0	18	0	0	0	3.46		1.07	6	.0	0		8	3	1
WEST POINT		89.8	69.2	79.5	.5	98	26	57	2	0	21	0	0	0	1.29	- 2.79	.40	20	.0	0		4	0	0
DIVISION				78.8	.2										4.24	.26			.0					
• • •																							
CENTRAL	05																						
AILEY		90.9M	69.7M	80.3M		97	25•	67	31•	0	24	0	0	0	.70		.43	7	.0	0		1	0	0
COVINGTON		89.2	68.9	79.1	.7	97	27•	66	30	0	16	0	0	0	3.37	.00	1.31	2	.0	0		5	3	1
DUBLIN 3 S		93.8	65.6	79.7	- 1.0	101	26	60	21	0	27	0	0	0	1.00	- 3.52	.32	7	.0	0		5	0	0
EASTMAN 1 W		91.2	68.6	79.9	- 1.1	97	26•	65	27	0	21	0	0	0	4.63	- .49	1.07	28	.0	0		9	3	2
FORSYTH 1 S		90.3	69.5	79.9		98	27	65	9	0	17	0	0	0	2.16		1.20	6	.0	0		4	2	1
HAWKINSVILLE		92.8M	64.7M	78.8M	- 2.0	101	26	62	31•	0		0	0	0	3.98	- .20	1.64	31	.0	0		7	2	2
IRWINTON 4 WNW		92.8	70.5	81.7		101	26	66	1	0	26	0	0	0	3.06		.87	27	.0	0		8	1	0
MACON WSO AP	R	90.5	69.7	80.1	.8	98	26•	66	30	0	16	0	0	0	2.17	- 1.48	.49	29	.0	0		7	0	0
MILLEDGEVILLE		90.3	68.0	79.2	.0	97	27•	64	30	0	19	0	0	0	5.26	1.48	3.33	27	.0	0		4	3	1
MONTICELLO		88.6	69.9	79.3	.5	95	27•	64	28	0	17	0	0	0	6.44	3.17	1.65	27	.0	0		6	6	3
SANDERSVILLE		89.4	68.9	79.2		96	26•	64	30	0	16	0	0	0	2.75		1.09	28	.0	0		6	3	1
SILOAM		89.2	69.0	79.1	- .2	97	25	65	30	0	18	0	0	0	2.40	- 1.43	1.12	11	.0	0		7	1	1
DIVISION				79.7	- .1										3.16	- .85			.0					
• • •																							
EAST CENTRAL	06																						
APPLING 1 NW		92.1	68.6	80.4		100	27•	65	30•	0	23	0	0	0	4.88		1.57	27	.0	0		5	3	3
AUGUSTA WSO AP	R	91.3	69.8	80.6	1.0	98	26•	64	30	0	24	0	0	0	3.53	- .68	1.74	10	.0	0		6	2	1
BROOKLET 1 W		90.8	69.2	80.0	- .3	97	24	67	30•	0	20	0	0	0	2.86	- 1.86	.62	11	.0	0		9	2	0
LOUISVILLE 3 S		91.6	69.1	80.4	- .1	99	24	65	30	0	21	0	0	0	2.19	- 2.10	.63	12	.0	0		7	1	0
METTER		93.7	71.1	82.4		99	25•	68	30	0	29	0	0	0	3.96		1.57	7	.0	0		6	3	2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
AUGUST 1975

STATION	TEMPERATURE												PRECIPITATION								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90 OR ABOVE	NO. OF DAYS MAX. 32 OR BELOW	NO. OF DAYS MIN. 32 OR BELOW	NO. OF DAYS MIN. 0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
MIOVILLE EXP STA	M	M	M		98	26+			0		0	0	0	2.70		.74	28	.0	0		7	2	0
MILLEN 4 N	92.6	67.8	80.2	- .4	97	27+	60	27	0	0	27	0	0	3.26	- 1.57	2.50	28	.0	0		4	1	1
NEWINGTON 2 NE	91.1	72.8	82.0		96	22+	70	8	0	0	17	0	0					.0	0				
SWAINSBORO	92.7	69.5	81.1		98	28+	67	14+	0	0	25	0	0	3.02		1.87	29	.0	0		5	1	1
WARRENTON	92.8	68.5	80.7	1.4	99	24+	65	31+	0	0	24	0	0	2.77	- .97	1.03	6	.0	0		6	2	1
WAYNESBORO 2 NE	90.8	70.3	80.6		98	23	67	9+	0	0	18	0	0	5.53		1.22	27	.0	0		8	5	1
DIVISION			80.8	.5										3.47	- .96			.0					
SOUTHWEST 07																							
ALBANY 3 SE	87.6	70.6	79.1	- 2.5	95	25	69	31+	0	0	11	0	0	2.05	- 2.09	.48	6	.0	0		7	0	0
AMERICUS 4 ENE	89.5	69.0	79.3	- 1.1	96	25+	65	8	0	0	17	0	0	2.12	- 2.04	.48	11	.0	0		8	0	0
BAINBRIDGE	91.4	70.5	81.0	- .3	98	24	68	26	0	0	21	0	0	6.74	2.05	1.82	28	.0	0		10	3	2
BLAKELY	89.8M	70.0M	79.9M	- .6	97	26	68	27+	0	0	20	0	0	3.89	- 1.24	1.20	3	.0	0		11	3	1
CAMILLA	91.7	69.8	80.8	- 1.3	97	24	64	21	0	0	23	0	0	3.24	- 1.23	.84	28	.0	0		9	2	0
COLQUITT 2 E	90.6	70.6	80.6		96	26+	68	29+	0	0	18	0	0	7.05		2.00	31	.0	0		12	4	3
CUTHBERT	91.6	69.1	80.4		98	25	66	9	0	0	20	0	0	4.56		1.10	6	.0	0		11	2	1
FORT GAINES	88.3		M		94	25+			0	0	16	0	0	3.00	- 1.89	1.55	6	.0	0		5	2	1
LUMPKIN 2 SE	90.5	65.6	78.1		96	26	61	22+	0	0	18	0	0	2.46		1.12	6	.0	0		6	1	1
MORGAN 1 W																							
PLAINS SW GA EXP STA	89.3	69.6	79.5		95	26+	68	30+	0	0	16	0	0	5.13		1.53	11	.0	0		8	4	2
THOMASVILLE 4 SE	92.8	70.8	81.8	1.3	98	26	65	10	0	0	29	0	0	2.68	- 2.37	.88	4	.0	0		8	2	0
DIVISION			80.1	- .8										3.90	- .78			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	89.7	69.6	79.7		96	26+	65	30	0	0	15	0	0	2.52		.86	30	.0	0		8	1	0
CORDELE																							
DOUGLAS 2 ESE	92.5	68.3	80.4	- .3	98	25+	66	9+	0	0	28	0	0	3.57	- 2.23	.85	9	.0	0		9	2	0
FITZGERALD	90.8	71.5	81.2	- .3	97	24	68	9	0	0	19	0	0	5.98	.94	2.60	17	.0	0		9	2	2
HOMERVILLE 3 WSW	91.6M	70.1M	80.9M		96	24	66	8	0	0	27	0	0	5.79		2.14	3	.0	0		7	4	1
LUMBER CITY																							
MOULTRIE 2 ESE	91.5	69.2	80.4	- .5	96	26+	67	24+	0	0	21	0	0	4.62	- .59	1.11	2	.0	0		9	4	1
NASHVILLE S SSE	M	67.5	M				62	8	0			0	0	3.58		.60	13	.0	0		10	4	0
QUITMAN 2 NW	M		M						0			0	0					.0	0				
TIFTON EXP STATION	91.0	70.6	80.8	.4	97	26	69	31+	0	0	19	0	0	5.27	.53	3.30	31	.0	0		6	2	1
VALDOSTA 3 E	92.1M	69.6M	80.9M		96	24+	66	8	0	0	24	0	0	6.08		1.55	2	.0	0		8	4	3
DIVISION			80.6	- .1										4.68	- .62			.0					
SOUTHEAST 09																							
ALMA FAA AP	91.0	70.9	81.0	.6	97	24	67	8	0	0	22	0	0	4.32	- 1.31	1.76	8	.0	0		9	2	1
BRUNSWICK	93.5M	73.5M	83.5M	1.4	98	27	70	12+	0			0	0	3.31	- 3.87	1.10	30	.0	0		10	2	1
BRUNSWICK FAA AP	89.2	74.9	82.1		95	19	70	11	0	0	13	0	0	3.19		1.13	11	.0	0		5	2	1
FLEMING	90.9	69.9	80.4		96	24	67	31+	0	0	22	0	0	1.43		.44	11	.0	0		6	0	0
FOLKSTON 9 SW	92.9	66.7	79.8		97	24+	63	26	0	0	28	0	0	2.24		.51	1	.0	0		9	1	0
FORT STEWART	92.2	70.9	81.6	.6	98	18	68	22	0	0	25	0	0	3.01	- 3.58	1.00	10	.0	0		7	2	1
GLENNVILLE	92.5	71.3	81.9	1.1	97	24+	69	30	0	0	23	0	0	3.13	- 2.06	.75	14	.0	0		8	1	0
JESUP 8 S	92.9	69.4	81.2		98	24	66	9	0	0	27	0	0	3.74		1.68	29	.0	0		5	3	1
NAHUNTA	90.4	70.1	80.3		95	24	67	31+	0	0	21	0	0	3.91		.66	30	.0	0		10	2	0
SAPELO ISLAND	89.3	71.5	80.4		95	19+	68	31	0	0	13	0	0	3.56		1.16	28	.0	0		7	3	1
SAVANNAH USOA PL GRON	92.5M	70.5M	81.5M	1.8	98	24			0	0	24	0	0	2.24	- 4.81	.58	30	.0	0		7	1	0
SAVANNAH WSO AP R	90.5	72.9	81.7	1.1	95	24+	71	31+	0	0	17	0	0	3.13	- 3.34	.94	11	.0	0		5	3	0
SAVANNAH BEACH	89.7M	72.8M	81.3M		95	20+			0			0	0	4.52	- 1.53	2.28	21	.0	0		5	3	2
SURRENCY 2 WNW	92.0	67.8	79.9		97	24	65	11+	0	0	25	0	0	3.09		1.32	29	.0	0		4	3	1
WAYCROSS 4 NE	93.8	69.1	81.5	.5	100	25	67	31+	0	0	28	0	0	1.56	- 4.15	.80	21	.0	0		4	1	0
DIVISION			81.2	.3										3.09	- 3.30			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
AUGUST 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	1.57	.19				.05	*	.31	.04	.08	.25	.31					.21			T											.13
ALLATOONA DAM 2	3.30	.30	.43			.02	.14	.04		.09	.06	.40	.01				.01											1.75	.03			.02
BEAVERDALE 1 E	9.84	.33	.13				2.38				1.28	2.54					1.46											1.72				
CALHOUN EXP STATION	2.58	.15				.35	.25		.12	.04	.72	.04						T	.01	.05												.85
CARTERS	2.72	.58	.15			T	.32	.02	.70	T		.55					.05	.06			.29						T					
CARTERSVILLE	2.54	.10	.22		.50	.61	.02			.09	.52																.48					
CARTERSVILLE 3 SW	2.58	.93	.42			.21	.27	.05	T	.10	.08	.50																			.02	
CEDARTOWN	4.15				1.55	.36		.11	.05		1.42	.58												.08							
CHATSWORTH	1.81	.62				.14	.04	.03	.35	T		.12	.48						.03									T		T		
CHICKAMAUGA PARK	3.50	.04				.50	.47	.20	.74			.26	.54			.20																.55
CURRYVILLE 2 W	3.15	.08			.10	.95	.25	.30		.08	.36	.52						.07											.04		.40	
DALLAS 7 NE	3.15	.83	T			.48	.30	.07	.11	.05	.03	.55	.01	T	T						T			.05				.06	.43	T	.18	
DALTON	3.84	1.21	.42			.04	.41	.02	.13	.05	.30	.79					.09		.11	.03									.24			
EMORY	3.86				.53	.37	.68	.07	.08	.25	.38	1.00									.07			.33							.10	
FAIRMOUNT	3.69	1.15	.10		.66	T	.10	.08	.91		.10	.25								.29	T						.05					
KENSINGTON	3.37		.42			.38	.66		.14		.37	.67					.11											.08		.01	.53
KINGSTON	1.20	.46			T	.20	.18	.15	T	T	.21						T										T		T		
LA FAYETTE	5.33	.07	.08		T	.32	.48				.86	.97					.91			1.32							.32			T	T
RESACA	2.06	.33	T			.97	.10			T	.12						.22		.32	T											T
RINGGOLD	3.19	.69	T			.57	.22	T	.54		.16	.75															.05	.21				
ROME	3.16	T	.07		.03	.16	.15	.10	.28	.58	1.06	.02								.03	.44						.09		.14	.01		
ROME WSO AP R	5.63				.87	T	.71	.39		.58	.66						2.39	T		T							.03		T			
SUMMERVILLE 1 SSW	4.58	1.22	T			.11	.30				.48	1.16					T	.65									.66				T	
TAYLORSVILLE	2.13				T	.11	.83		.26		.26	.54																		T	.13
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	6.31	1.39	.11					.10	.60	T	T	1.92														T		.17	2.02			
ATHENS WSO AP	3.66	.68			.02	.02	.25	.02	.06		.06	T								T							.76	1.71	.03			.05
ATLANTA BOLTON	4.34	.88	.69	.46			.05	.64	.76			.34					.12											.05	.19		.16	
ATLANTA WSO AP R	3.30	.02			.03	.23	1.04	T	T	T	.25	.03															.73	.76		.02		.19
BALL GROUND	3.79	.93	1.56	.03	.12	.01	.38	.05	.20	.01	.07	.31																.05	.03	.04		
BLAIRSVILLE EXP STA	3.37	.18	.08	.10		.10	1.55	.09			.12	.79							.01									.04	.03	.28		
BLUE RIDGE	5.69		.03			.29	.05	1.54	.30	.85		1.02					.06		.48		.97										.10
CANTON	2.46	1.27	.05			.07	.10	.08	.36	T	.07	.46															T	T				
CLEVELAND	5.52	.50	.26		.28	.02	.34	1.10		T	.05	1.26	.01		T	.18	.14	.04	.61	T	.51	T					.04	.14	.04	T		
COMMERCE 4 NNW	1.68	T	.28			T																						1.40	T			
CUMMING 2 NNE	4.56	1.10	.39	.02	.05	.38	.44	.12	.06		.03	.80															.15	.92	.10			
DAHLONEGA	3.20	.11	.54		.07	.53	.96	.08	T	T	.06	.46								T							.29	.08	.02			
DAWSONVILLE	6.03	.60	.17			1.61	.20	.12	T	T	T	.36	.07	T	T	.19				.06							1.28	1.34	.06			
ELLIJAY	3.58	.39	.43		.39	.45	.48	.02	.33	.04	.06	.57	.07							.04	.28						.03					
GAINESVILLE	2.04	.07	.32		T	.07	.36	.24	T		.04	.41								.17	T							.11	.25			
HELEN 1 ESE	4.54	.58			.23	.48	.79				1.29	.05															.57		.10	.22		.23
JASPER 1 NNW	2.91	.80	.58		.09	.46	.16		.15		.10	.20							.28											.09		
MAYSVILLE	1.86	.15	.13				.33	.07		T		.55																	.56	.07		
MONROE	2.47	.31	.17		T	.15	.06	.34	.11	T		.24						T		T									1.05	.04		
NORCROSS 3 NW	8.70	1.81	.55	.02		.95	.12	.07	2.58	.60		.70	.02															.74	.54			
U OF GA PLT SCIENCE FM	3.16	.97			.09	.06	.20	.04	.19		.17	.02															.02	.24		.44		.72
WALESKA	2.99	1.29	.09		.05	.13	.07	.05	.01	.04	.14	.20										.89						.01			.02	
WINDER 1 SSE	2.95	.31	.35					.25	.03			.48																	.85	.68		
WOODSTOCK	4.06	1.06	.08				.16	.09	.22	.39		1.32																.32	.42			
* * * NORTHEAST 03																																
BOWMAN	2.16						.02	.19				.60															1.30	.05				
CARNESVILLE 3 N	4.32		.24				.50					.45							.05								.48	2.42				.18
CLAYTON 1 SSW	4.92			.02	2.37	.20	.35	.43			1.20	.05	.30														T	T				T
CORNELIA	3.27	.42	.12			.17	.26	.15				.20									1.62						.03	.30				
ELBERTON 2 N	3.46	.02		.03			.10	.07				1.66	.51					.01										.96	.10			
HARTWELL	1.93					.05	.08	.03			.08	.10	.15						.08		.06							.45				.85
LEXINGTON 1 NW	.96	.09										.47																.40				
LINCOLNTON	2.34			T			.04				.20	.22													1.61		.06	.10	.11			
TOCCOA	1.70	.11	T			.01	.10	.11	.01	T	T	.17	.62	.04					.01	.22	.22				.01			.03	T			.04
WASHINGTON	2.16	.24	.21			.32	.03	.33	.02			.40							T									.52	.09			
* * * WEST CENTRAL 04																																
BUTLER	3.60	.18	.72				.15	.80		.02		.33	1.03			.02													T	.05	T	.09
CARROLLTON	4.98	T			.25		1.31	.09		1.85	.61	.54								.05			.05		.07	.09	.05		.18			.05
COLUMBUS WSO AP R	4.11	.16	.02		.26	.77	1.31		T		.65															T			.01	.47	T	.46
DOUGLASVILLE	1.98				.15		.24	.08		T	.03	.84	.02																.34	T	.28	
EXPERIMENT	2.54	.60	.05				.12	.27				1.10	.05					.16													.19	
FRANKLIN 2	5.70	.36					.50	.47		.34	.01	1.76	.73								.20							.90		.43	
GREENVILLE 2 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON 4 W	3.53	.36	.96		.31	.03	.95	.28	.02			.24	.03														T			.05	.22	.08
JONESBORO	4.85	.62	.25			.08	.44	1.40		T		.39	.28	.12						.20								.06	.88		.13	
LA GRANGE	4.37	.37	.02			.03	.25	.75		.80		.42	.67											.20				.31	T		.55	
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	.80															1.05		1.30			
MONTEZUMA	2.71	.31	.21	.05		T	.04	.51		T		.31	.72	T									.14				.04	.04	.02	T	T	.32
NEWNAN	6.41	T			.01	.90	1.06	.97				1.95	.12								.14			.14					1.12			
SUNNYSIDE	4.99	1.22	.21			.83	.09	.33				1.35																.18	.32		.46	
TALBOTTON 1 NE	6.01		1.12				1.60	.63				.98	.12								.46										1.10	
THOMASTON 2 S	3.46	.13			.16	.66	1.07	.02	.20	.01	.31	.68	.01																	.21		
WEST POINT	1.29	.33	.04			.03	.10	T		.26		.05									.40								.02		.06	
WOODBURY	2.72	.25	.25		.35	.36	.16	.27				.45	.16																.10		.37	
* * * CENTRAL 05																																
AILEY	.70	.06			T		.05	.43	.03	T		.08										T							T	.03	.02	
COVINGTON	3.37	.93	1.31			.28	.03	.51	.01			.30																				
DANVILLE	2.88		.25			.40	.40	.38				.36																	.92			.17
DUBLIN 3 S	1.00	.10				T	T	.32	.11			.06	T									T							.22			.19
EASTMAN 1 W	4.63	1.00					.24	.44		.04	T	.23	.20						.05								T		1.07	.30	.70	.36
FORSYTH 1 S	2.16	.50			.21	.03	1.20	T	T		.05	T														.05					T	.12
GODFREY 3 NE	5.91	.58				.80	.28	.45		1.15	.03	1.34	.10															1.18				
HAWKINSVILLE	3.98	.28	.05				.15	1.10	T			.26															T		.15		.35	1.64
IRWINTON 4 WNW	3.06	T	.10			.42	.26	.33			.38	.22																.87	.48			
JULIETTE	2.99	.65	.04			.25	.10	.75	.02			.08	.39					.42									T	.12	.17	T	T	
MACON WSO AP R	2.17	.31	T		.02	.03	.45	T	.23	T	.14	.20														T	.21	.09	T	.49	T	T
MILLEDGEVILLE	5.26	.87	.02			T	T	.80	T		.05	.12	.06														T	3.33	.01			
MONTICELLO	6.44	.64	1.30			.80	.79					1.26																1.65				
MOUNT VERNON 3 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDERSVILLE	2.75	.54				.13	.67	.16				.16																	1.03			
SILOAM	2.40	.03	.35	.04		.30	.01	.12	.15	.12		1.12																.16				
SPARTA 3 NW	2.43		.48					1.03			.15	.40	.10															.27				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
AUGUST 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																															
EAST CENTRAL 06																															
APPLING 1 NW	4.80	.04					.03	.23	.16			1.54	.04					.04								.07	1.57	1.16			
AUGUSTA WSO AP R	3.53	.04			T		.27	.47			1.74	.55								T						.04	.20	01			.21
BROOKLET 1 W	2.86	.30	.05			.12	.31	.18	.10			.62	.12							48								.54	.04		
DOVER	1.18								.35			.36													.36				.11		
GIBSON	2.28						T	.66	.08		.04	.07	.14			.05				09						T	1.10	05			
LOUISVILLE 3 S	2.19				T	.28	.25	.14	.10		.08	.21	.63															.47	.03		
METTER	3.96	.22					.02	1.57			.60	.10	1.27																	18	
MIDVILLE	6.78	.13						.14	.12			.33	.08								1.20		.16					4.45	.37		
MIDVILLE EXP STA	2.70						.19	.16				.36	.15							.39								.74	.71		
MILLEN 4 N	3.26						.40	.10			.11	.08	.07															2.50			
MILLHAVEN-WADE 2 SE	2.15	.03				.23	T	.15	.74	.02		.03	.02								T		.25					12	.56		
NEWINGTON 2 NE				-	-	-	-	-	-	-	-	-	-							.07								.38	.05		
STILLMORE	3.03							.45	.11			.19	.93													.25					1.10
SWAINSBORO	3.02						.23	.23	.16		.02	.42	.04						.02	.03									1.87		
WARRENTON	2.77		.04				1.03				.78	.33								18						.10	31				
WAYNESBORO 2 NE	5.53							.73	.14	.82	.76	.46	.92														1.22	42	.06		
x x x																															
SOUTHWEST 07																															
ALBANY 3 SE	2.05			.05	.43	.18	.48	.05														.21				.30	.22	13			
AMERICUS 4 ENE	2.12	.16		.05		.05		.22		T		.48	.32										.08			.13	.28	11	.24		
BAINBRIDGE	6.74		.20	.41	.48	.45	.38	.06			.16		.02	20								1.71	.09					1.82	.76		
BLAKELY	3.89	.08	.03	1.20	.07	.42	.11	.20		.10	.02	.10	.12									.18	.06				.54	.14				52
CAMILLA	3.24	.30	.04		.16		.32	.15			.05	T	.58								.09	.07	.21				T		84	.11		32
COLQUITT 2 E	7.05		.48	.19	.14	.61	.10	.40		1.10		1.15									.07	.23						.07		41	.10	2.00
CUTHBERT	4.56	.37	.04		.33	.12	1.10	.34		.27	.09	.33	.10					T	.02			T	.06		T	20	.92		.05		22
DAWSON	2.26		.12			.28	.13	.43				.06									.22						.26	11	.65		
DONALSONVILLE 1 S	6.56	.05		.62		.27	1.42	.52	T	.09	.02	.55	.03	T	.23					.33	T	.25	.43	T				.20	.02	93	.03	.77
FORT GAINES	3.00		.20	T	.37		1.55				T		T									.53				.35					
LUMPKIN 2 SE	2.46				.35	.11	1.12	.24				30		.34																		
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	2.59	.10				.29	.38	.42		.22			.08	.12								.01	.06				.33		.52	.06		
PLAINS SW GA EXP STA	5.13	.26				.21	.58		.02		.54	1.53								13	.04	.01				33			1.44	.04	
PRESTON	4.97	.40	.07				.63	.70			.10	.80	.24		.08						.03	.02	.14				1.10		.66			
THOMASVILLE 4 SE	2.68	.11			.88		.76				.25	T										.14				.11			.16		27
x x x																															
SOUTH CENTRAL 08																															
ABBEVILLE	2.53	.45				.10	.05	.06	.02		.35	.30	.15						.10										.45	.40	.10
ASHBURN 3 ENE	2.52	.06	.36			.16		.22		.04			.02								.13						.20		36	.13	.86	
CORDELE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS 2 ESE	3.57	.27	.08	.57		.11	.06	T		.85	.10	T	.09									44	.35			27				T	.38	
FITZGERALD	5.98	.17	.03		.11	.31	.05				T	.48	1.62					2.60	.15										28	.02	.16	
HOMERVILLE 3 WSW	5.79	.66		2.14	.01	.02		.27			.46	.86	.01							.02	.41	T				.82				.06	.05
LUMBER CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-					-	-	-	-
MOULTRIE 2 ESE	4.62	T	1.11	.07	.72	.04	.16			.11	.30	68	.03							.18			.87						.32	.01	.02	T
NASHVILLE 5 SSE	3.58	.51				.02	.10	.07	.04	.50	.15	.16		.60				.20		.31	.55		.07									.30
QUITMAN 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.10		T					T	-		T
TIFTON EXP STATION	5.27	.01	.64	.02	T	.45	T	.02		.32		.04	.21						T		T	.04	.05				T			T	.17	3.30
VALDOSTA 3 E	6.08	.25	1.55			.10		.82		.45	1.45	.31	T	T						1.10	T	T							.03	.02		
x x x																															
SOUTHEAST 09																															
ALMA FAA AP	4.32	.32				.06	T		1.76	.06	.15	.40	.01								.26	.14						.12	.85		.19
ATKINSON	4.93				.15	.30			2.50			.15									.20								1.27		.36
BRUNSWICK	3.31					.20		.12			.19	.21	.51						.15	.20	.28							T	.35	1.10	
BRUNSWICK FAA AP	3.19				.04	.24	.06	.04		.02	.03	1.13	.08					.22	.25		T							.06	.99	.03	
DOCTORTOWN 1 WSW	4.35	.03	T				.22			.53	.13	.90										.62								1.27	.65
FLEMING	1.43					.34	.05		.02			.44	.13						.15		.15				12			.03			
FOLKSTON 3 SW	2.76	.33	.02		.12		.02		.20			.10	.10	.01			.01	.17	.08	.13			.16							.03	1.28
FOLKSTON 9 SW	2.24	.51	.22			.27			.09	.20	.03	.13	.14				.04				.13	.15						.08		T	.25
FORT STEWART	3.01				.55	.10			.46	.02	1.00	.15	.08					.09							.36			.20			
GLENNVILLE	3.13	.01			.34		.36				.20	.36			.75						.40		.25			.09				.37	
JESUP 8 S	3.74		.07			T		.05	T	.06	.08	.24	.66							.08	.07							.54	1.68	.21	
NAHUNTA	3.91	.14				.42			.62	.33	.06	.09	.20						.10		.04				.36					.46	.66	43
PATTERSON	2.81											.76															1.03			.38	.64	
SAPELO ISLAND	3.56					.13	.17	.70		T	.03		.68									.18						1.16	.08	.40	.03
SAVANNAH USDA PL GRDN	2.24	.21				.15	.09			.28	.25	.28	T						.29			.03		T					.08	.58	
SAVANNAH WSO AP R	3.13	.02			01	.08		.05	.18	T	.67	.94	T					01	41	.02	.01							.73	T	T	
SAVANNAH BEACH	4.62											1.15	.01							.53		2.28	.20						.35			
SURRENCY 2 WNW	3.09					.06		.02			.24	.73	.56									.07								1.32	.03	.06
WAYCROSS 4 NE	1.56					.07			.12		.06		.35									.80									.16	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
AUGUST 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	79	85	88	90	87	86	81	82	82	83	79	85	89	91	90	93	93	91	91	88	90	88	91	95	93	95	93	92	82	85	87	87.9
	MIN	67	68	68	70	70	70	65	65	65	65	68	67	68	69	70	69	74	66	67	68	69	69	70	68	68	69	66	67	67	68	67	68.0
CALHOUN EXP STATION	MAX	85	90	90	90	87	85	84	84	82	81	88	92	93	93	93	90	90	90	89	92	92	92	94	94	95	96	95	84	86	88	87	89.4
	MIN	68	68	67	67	69	71	65	67	67	69	67	67	68	68	68	67	68	66	67	66	68	66	67	66	65	68	66	66	66	68	67	67.2
CARTERSVILLE	MAX	86	88	92	88	84	78	81	84	81	81	85	89	92	91	92	93	90	89	89	90	89	92	91	92	93	93	93	92	83	85	84	88.1
	MIN	68	69	67	70	68	69	63	68	66	69	68	65	66	68	67	72		64	67	68	68	68	66	65	65	69	65	67	67	67	66	67.2
CEDARTOWN	MAX	85	92	91	86	85	80	83	82	84	75	85	89	91	91	92	92	90	90	87	89	89	91	93	92	93	94	96	86	86	88	90	88.3
	MIN	68	68	67	68	69	70	63	68	66	68	69	65	67	69	69	69	69	67	70	67	66	66	67	67	68	68	69	68	67	68	67	67.6
DALLAS 7 NE	MAX	79	84	88	90	88	83	79	82	80	83	79	85	88	91	91	91	91	88	89	88	89	90	89	92	91	93	93	95	79	82	86	87.0
	MIN	64	68	66	70	70	69	64	66	66	67	68	66	68	69	69	68	69	67	67	66	65	66	66	66	66	68	66	66	65	65	65	66.8
DALTON	MAX	83	83	89	90	89	85	83	81	84	82	71	86	89	90	92	90	90	89	88	86	89	91	90	91	95	94	93	95	82	85	87	87.5
	MIN	67	68	68	71	70	70	66	66	66	66	67	66	69	69	70	69	70	69	68	66	66	68	68	67	68	69	67	66	65	68	68	67.8
LA FAYETTE	MAX	81	83	89	89	88	88	85	83	83	87	73	88	91	92	90	91	91	90	90	88	90	90	90	93	93	93	96	85	85	85	85	87.9
	MIN	66	67	67	68	70	68	63	63	67	68	67	68	66	65	68	68	67	68	67	65	65	66	66	66	65	67	65	65	66	67	68	66.5
ROME	MAX	85	88	89	83	84	81	84	82	81	75	84	89	91	90	91	92	89	89	90	89	88	91	92	92	92	94	95	84	84	87	89	87.5
	MIN	66	70	66	67	67	69	63	68	65	67	68	66	68	69	68	69	68	65	68	66	66	65	68	66	65	68	66	65	65	66	66	66.7
ROME WSO AP	MAX	86	89	90	85	85	82	84	82	82	75	87	91	93	92	93	87	89	88	88	92	91	93	93	93	95	95	97	85	86	88	88	88.5
	MIN	69	70	68	68	68	69	66	69	68	69	69	67	68	68	69	68	70	67	69	67	67	67	69	69	67	70	67	67	67	70	68	68.2
NORTH CENTRAL 02																																	
ALPHARETTA S SSW	MAX	78	78					88	82	78	83	81	84	87	90	88	88	89	87	87	86	87	87	89	90	91	91	93	92	80	84	84	86.0
	MIN	65	65					65	64	65	65	67	65	65	66	66	67	67	65	65	65	65	66	65	65	65	65	65	64	65	64	64	65.2
ATHENS WSO AP	MAX	85	88	90	86	86	77	82	79	85	84	87	91	92	92	92	92	92	91	88	90	90	91	95	95	97	98	95	84	86	86	87	88.8
	MIN	69	70	72	72	71	73	71	70	68	71	70	70	69	72	73	73	73	71	70	70	70	69	72	72	73	73	70	70	68	67	70	70.7
ATLANTA WSO AP	MAX	84	87	88	88	85	78	83	81	83	81	82	89	88	89	90	90	89	88	88	88	87	89	91	91	92	90	93	80	83	85	84	86.6
	MIN	68	68	69	70	69	70	67	70	69	69	69	67	70	71	71	71	70	68	70	70	69	70	70	70	71	70	69	67	68	67	68	69.2
BLAIRSVILLE EXP STA	MAX	79	80	84	86	81	82	75	78	76	79	69	82	84	86	86	86	80	85	84	84	86	84	86	85	88	89	89	89	82	80	82	82.8
	MIN	69	61	61	64	64	67	62	64	60	63	62	60	60	61	61	61	62	64	64	59	60	59	59	61	62	62	64	60	62	59	59	61.8
BLUE RIDGE	MAX	85	83	85	88	85	87	88	78	80	81		84	80	80	87	88	87	86	84	84	85	86	85	88	87	87	89	90	84	85	85	85.0
	MIN	65	64	64	61	68	67	65	62	64	60	65	60	63	62	62	65	63	64	64	63	63	62	64	62	61	63	62	62	60	60	63	63.0
COMMERCE 4 NNW	MAX	84	85	84	83	85	80	81	82	80	86	83	85				88	89	80	82	84	83	80	89	94	89	97	88	97	90	89	88	85.9
	MIN	64	65	64	65	61	62	60	61	64	65	70	60	61	60	63	64	60	61	59	58	60	64	63	65					64	66	64	62.7
DAHLONEGA	MAX	79	80	85	87	83	83	76	79	77	82	75	83	87	88	89	88	89	89	87	84	86	85	87	90	91	93	91	90	80	81	83	84.7
	MIN	63	64	64	67	66	69	63	63	64	64	65	62	63	64	67	66	65	67	67	65	65	65	65	66	66	66	65	63	63	64	63	64.8
GAINESVILLE	MAX	80	79	84	86	82	81	76	78	77	81	77	82	85	85	86	87	87	87	85	84	85	85	87	89	90	91	90	90	79	82	83	83.9
	MIN	65	66	69	68	68	69	65	66	65	67	65	65	66	68	68	67	70	67	68	67	67	66	68	67	67	67	66	65	64	64	65	66.6
HELEN 1 ESE	MAX	81	85	88	84	84	83	79	77	80	79	85	87	86	84	88	88	87	86	87	85	87	88	91	90	92	92	90	81	81	82	81	85.1
	MIN	66	61	63	64	65	68	60	67	61	65	62	59	61	63	63	63	64	63	63	64	63	62	63	62	62	62	66	63	64	60	60	63.0
JASPER 1 NNW	MAX	79	87	86	84	85	86	80	77	82	77	85	89	90	90	89	89	89	88	86	87	88	89	91	91	91	91	84	78	84	85	83	85.9
	MIN	62	65	64	65	65	64	60	63	62	64	62	60	61	63	64	63	63	62	63	62	63	61	63	63	62	63	59	59	65	61	61	62.5
U OF GA PLT SCIENCE FM	MAX	83	89	90	84	85	85	82	78	85	84	86	90	92	92	92	92	92	92	88	89	89	93	95	95	96	96	95	93	86	87	86	89.1
	MIN	73	67	69	70	69	71	69	68	66	68	67	66	66	68	70	70	70	68	68	68	66	68	70	69	70	72	68	67	66	65	66	68.3
WINDER 1 SSE	MAX	87	87	89	88	84	80	81	79	84	83	86	89	90	91	91	92	91	91	89	88	88	89	92	94	95	95	94	80	85	85	86	87.8
	MIN	65	65	67	68	69	69	67	68	65	68	66	65	65	67	69	68	69	65	68	68	67	66	68	68	68	69	67	66	65	65	63	66.9
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	82	83	85	84	82	81	79	77	80	77	83	86	85	87	87	86	88	88	85	87	86	89	90	91	92	90	87	82	83	82	83	84.7
	MIN	62	61	62	65	61	66	62	66	60	65	60	61	63	63	62	64	61	60	64	62	61	62	64	62	62	64	62	60	61	56	58	62.0
CORNELIA	MAX	83	86	87	84	82	79	79	77	82	77	81	83	82	85	84	87	86	89	83	82	82	85	88	88	89	89	90	81	81	82	82	83.7
	MIN	65	62	64	65	65	66	63	64	60	62	61	61	62	64	64	64	65	62	65	63	63	62	64	62	63	63	65	64	65	59	62	63.2
ELBERTON 2 N	MAX	88	90	91	88	88	85	82	80	87	86	86	90	92	92	92	93	93	92	91	90	90	92	95	98	97	97	95	86	88	89	86	90.0
	MIN	61	64	65	65	65	70	68	67	64	66	65	63	63	63	66	68	62	63	62	64	62	61	65	64	63	66	64	66	62	59	61	64.1
HARTWELL	MAX	88	90	91	87	88	86	80	80	85	86	87	90	92	92	92	95	94	94	90	90	90	94	98	99	100	102	94	86	89	89	85	90.4
	MIN	68	70	69	70	71	70	68	69	65	70	65	67	68	70	72	71	70	72	70	69	69	69	70	70	73	72	70	67	66	65	65	69.0
TOCCOA	MAX	83	89	91	89	88	85	79	79	85	81	89	90	90	90	91	92	92	91	88	90	89	91	93	94	96	94	93	87	86	88	87	88.7
	MIN	69	65	69	69	68	69	66	68	66	69	69	65	66	68	70	71	70	67	70	68	67	67	70	71	69	70	71	67	67	63	64	68.0
WASHINGTON	MAX	85	87	91	92	88	87	84	81	81	88	86	86	90	92	93	92	94	93	92	92	89	89	94	97	97	96	96	94	86	97	89	89.9
	MIN	66	66	68	70	68	69	68	67	66	67	65	63	68	65	70	70	70	69	68	68	67	68	70	72	71	70	66	66	65	64	63	67.5
WEST CENTRAL 04																																	
CARROLLTON	MAX	83	88	89	88	86	80	84	82	84	81	84	90	90	92	90	92	86	89	87	90	88	92	92	90	94	90	93	90	86	86	88	87.9
	MIN	64	64	65	69	69	68	63	65	65	66	67	64	65	67	67	66	65	66	65	64	64	66	68	63	69	64	65	64	64	61	62	65.3
COLUMBUS WSO AP	MAX	87	88	89	89	86	81	86	87	89	87	87	91	92	92	93	93	92	92	92	92	92	92	94	95	96	94	95	80	88	87	89	89.9
	MIN	70	70	71	72	71	71	70	71	71	71	71	72	72	72	73	75	73	72	74	72	71	72	71	72	74	71	71	71	70	70	72	71.6
EXPERIMENT	MAX	88	88	89	88	89	89	88	89	88	89	88	88	89	91	91	92	91	91	91	92	91	90	92	92	93	95	95	95	95	89	88	90.5
	MIN	66	67	69	68	70	69	67	68	68	69	68	66	67	68	70	71	69	68	67	68	67	68	69	67	68	70	68	66	67	66	68	68.0
GREENVILLE 2 NNW	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
AUGUST 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	83	83	89	88	88	79	84	84	86	87	88	89	90	90	92	91	93	90	90	88	88	89	90	91	93	93	95	91	86	87	87	88.5
	MIN	65	65	68	69	69	68	67	69	67	68	68	67	67	68	68	68	69	69	67	66	71	65	68	66	68	68	66	67	65	63	65	67.2
MARSHALLVILLE	MAX	80								85	88	85	92	93	94	94	95	94	95	95	92	90	93	95	97	97	94	93	91	87	94	94	92.0
	MIN	70								67	68	67	70	70	70	69	70	72	70	70	69	68	67	70	70	71	70	66	66	67	65	66	68.7
NEWNAN	MAX	85	89	91	85	87	77	85	84	86	86	84	89	92	93	92	92	90	91	89	89	90	91	95	95	96	94	96	92	90	88	89	89.4
	MIN	64	64	67	69	67	68	64	67	67	68	66	64	66	65	68	68	66	64	66	66	66	64	66	67	67	66	66	65	66	64	67	66.1
SUNNYSIDE	MAX	85	88	88	85	88	78	83	82	85	83	90	90	90	90	92	91	91	89	88	88	80	93	93	94	94	94	93	82	83	86	85	87.8
	MIN	67	68	68	68	70	70	67	69	69	69	68	69	69	78	72	71	69	68	69	68	69	69	69	70	70	70	68	67	68	65	66	68.9
TALBOTTON 1 NE	MAX	79	88	90	89	86	82	84	83	87	88	85	90	92	94	93	95	95	94	90	89	84	94	93	94	95	95	96	87	86	85	88	89.4
	MIN	68	67	67	72	69	70	68	69	69	68	70	71	67	67	69	70	69	69	68	68	66	66	65	67	68	68	66	69	66	65	68	68.0
THOMASTON 2 S	MAX	85	89	91	87	85	78	84	83	87	86	84	88	92	93	92	90	90	92	92	92	91	91	94	92	93	95	97	92	83	90	88	89.2
	MIN	67	66	68	68	69	70	69	68	68	69	69	68	68	68	69	71	70	70	69	70	68	68	69	70	68	67	69	69	68	70	71	68.7
WEST POINT	MAX	76	76	91	91	90	90	82	90	85	87	88	89	92	92	93	94	92	92	95	91	90	90	91	95	95	98	95	96	83	88	87	89.8
	MIN	68	57	70	70	70	70	70	70	70	71	70	70	70	70	70	72	70	70	70	70	70	70	70	69	70	70	70	69	68	63	69	69.2
• • •																																	
CENTRAL 05																																	
AILEY	MAX	91	92	90	90	88	79	85	88	90	88		91	93				95	95	94	93	90	90		97	97	96		92	90	88	91	90.9
	MIN	71	70	69	71	70	69	69	69	67		70	70	69	71			71	72	71	71	70	70		71	72	68		69	69	67	67	69.7
COVINGTON	MAX	83	88	91	85	87	79	84	82	85	87	85	89	93	92	91	92	90	91	88	89	90	93	94	94	96	97	97	85	85	92	90	89.2
	MIN	67	68	69	70	69	70	70	69	68	69	69	68	69	69	70	70	70	68	69	69	69	69	70	70	70	71	67	68	67	66	68	68.9
DUBLIN 3 S	MAX	90	91	95	94	93	94	89	86	87	92	90	88	92	97	96	92	96	95	96	94	95	95	98	97	100	101	100	99	91	93	91	93.8
	MIN	62	66	67	67	65	66	67	67	65	68	66	67	65	66	65	68	69	68	67	66	60	63	68	66	68	67	63	64	63	62	64	65.6
EASTMAN 1 W	MAX	87	90	91	92	90	89	86	86	84	89	91	87	90	92	93	94	94	93	93	94	92	91	94	95	97	97	96	96	88	88	87	91.2
	MIN	68	69	70	70	69	68	68	68	66	68	66	69	69	70	71	72	73	71	71	69	69	68	66	66	69	68	65	69	68	67	67	68.6
FORSYTH 1 S	MAX	81	89	90	89	89	87	84	85	87	88	89	90	89	90	91	90	93	91	91	92	93	93	95	95	95	97	98	95	86	89	88	90.3
	MIN	68	67	69	71	70	70	69	68	65	68	67	72	70	76	75	73	67	69	69	68	74	68	68	70	71	70	73	67	68	66	67	69.5
HAWKINSVILLE	MAX	86	90	91	92	92	90	87	87										96	94	96	94	93	96	100	94	101	98	98	90	86	90	92.8
	MIN	64	65	65	66	65	65	66	66	64										66	66	65	64	66	66	66	66	64	63	64	63	62	64.7
IRWINTON 4 WNW	MAX	89	90	91	90	90	92	89	90	88	89	88	92	94	96	95	93	95	94	96	95	96	94	93	96	97	101	94	92	90	94	93	92.8
	MIN	66	70	71	70	71	72	70	71	69	68	70	71	69	71	70	68	73	70	72	73	70	74	70	71	72	74	70	71	68	71	68	70.5
MACON WSO AP	MAX	84	89	89	89	88	87	85	85	88	87	85	90	91	91	93	92	93	93	94	92	90	94	97	97	98	98	95	86	88	88	88	90.5
	MIN	69	69	70	72	71	70	71	70	69	69	70	70	69	71	71	71	72	72	70	71	68	69	69	69	70	68	68	69	69	66	69	69.7
MILLEDGEVILLE	MAX	85	87	90	92	90	88	88	85	82	86	87	86	91	91	92	95	94	93	93	92	90	90	93	95	97	96	97	94	85	87	89	90.3
	MIN	66	67	68	70	71	70	70	70	67	67	68	68	67	67	68	69	70	70	69	68	67	66	68	68	69	69	66	66	69	64	65	68.0
MONTICELLO	MAX	81	83	88	90	85	87	82	86	81	85	84	86	91	93	95	92	91	93	94	92	90	92	91	93	92	94	95	92	83	82	83	88.6
	MIN	66	68	69	72	70	71	70	71	68	70	69	70	72	73	72	72	70	73	72	69	70	71	72	71	71	73	69	64	67	65	66	69.9
SANDERSVILLE	MAX	83	89	89	88	86	83	81	81	87	85	84	90	90	91	93	93	92	91	93	90	89	91	95	96	96	96	95	94	86	87	87	89.4
	MIN	67	67	68	71	70	70	71	69	67	67	69	71	66	70	72	72	72	71	70	69	67	68	70	70	70	69	65	69	69	64	66	68.9
SILOAM	MAX	86	89	90	86	87	82	82	83	86	85	86	90	90	91	91	92	90	91	88	90	90	92	95	96	97	96	90	85	87	91	90	89.2
	MIN	66	68	69	71	70	70	71	69	69	68	69	69	69	70	71	71	71	70	68	68	68	69	70	70	70	71	66	69	68	65	67	69.0
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	88	92	93	95	92	92	88	79	85	90	90	87	91	93	93	94	93	94	93	97	91	93	95	98	100	100	100	95	87	88	89	92.1
	MIN	66	67	68	70	70	71	71	69	66	68	69	69	66	70	72	71	72	69	69	68	66	68	70	70	70	70	65	69	68	65	66	68.6
AUGUSTA WSO AP	MAX	89	92	92	90	90	88	80	83	88	88	87	92	92	92	93	93	93	93	92	91	92	92	96	96	98	98	97	90	90	92	91	91.3
	MIN	69	68	72	70	71	73	70	69	67	70	70	71	69	69	71	72	71	71	71	69	69	70	70	71	72	70	67	70	69	64	69	69.8
BROOKLET 1 W	MAX	86	90	91	91	92	90	85	85	88	91	86	89	92	91	93	95	95	95	93	88	89	93	95	97	95	92	93	91	88	86	89	90.8
	MIN	69	68	69	69	69	69	68	69	69	70	70	67	68	68	69	70	71	72	70	70	70	68	70	69	70	68	70	71	70	67	69	69.2
LOUISVILLE 3 S	MAX	88	89	91	92	90	88	85	84	88	88	87	93	91	95	93	95	94	93	93	92	90	95	96	99	98	97	95	94	88	90	89	91.6
	MIN	68	68	72	70	70	70	71	70	66	68	66	72	67	67	70	71	72	73	70	68	68	69	70	72	71	69	66	69	68	65	67	69.1
METTER	MAX	90	91	93	94	94	92	86	89	91	94	91	92	94	95	96	96	96	96	95	96	92	95	97	99	99	95	97	95	92	90	92	93.7
	MIN	72	72	71	70	71	76	70	71	72	71	69	69	71	70	72	71	72	73	73	71	70	72	72	72	72	73	69	70	70	68	69	71.1
MIDVILLE EXP STA	MAX	90				91	88	86				90	92	94	93	94			95	95	92	90	93			98	98	97	95	92			
	MIN	67				68	67	69				65	67	65	67	69			68	67	67	66	66			68	67	63	66	66			
MILLEN 4 N	MAX	91	93	93	93	91	90	89	86	90	87	88	92	94	94	94	95	95	94	94	91	92	93	96	96	97	96	97	94	95	91	90	92.6
	MIN	67	64	70	68	68	68	70	70	71	68	69	67	66	67	72	68	69	68	67	67	67	68	69	69	69	69	60	69	70	62	67	67.8
NEWINGTON 2 NE	MAX	88	89	89	90	89	91	89	89	89	89	84	89	90	92	93	94	96	95	94	92	93	96	95	95	94	93	93	89	88	88	88	91.1
	MIN	71	72	72	73	72	72	71	70	71	74	73	72	73	73	73	73	75	74	74	72	74	74	74	74	75	73	74	73	72	71	72	72.8
SWAINSBORO	MAX	91	92	92	93	92	90	85	85	89	88	88	87	90	91	97	95	97	97	97	95	91	92	95	96	98	98	97	98	97	91	91	92.7
	MIN	69	69	69	70	70	71	71	68	69	69	67	67	69	67	70	69	70	70	69	71	69	70	71	71	71	71	68	69	71	71	70	69.5
WARRENTON	MAX	88	92	94	96	93	92	82	85	90	89	89	95	94	94	95	95	93	94	93	92	93	95	99	99	98	98	98	89	90	89	93	92.8
	MIN	68	67	68	70	70	69	69	68	67	68	69	68	69	69	70	70	71	69	68	68	69	70	70	71	71	66	67	68	66	65	65	68.5
WAYNESBORO 2 NE	MAX	87	88	92	92	90	91	89	84	84	88	88	87	90	90	91	93	94	94	93	93	89	90	98	97	89	96	96	95	88	89	89	90.8
	MIN	67	67	68	72	73	72	72	70	67	68	70	72	69	69	71	73	74	73	72	70	69	69	72	73	70	70	68	68	70	70	72	70.3
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	83	85	86	83	81	81	83	86	87	86	86	85	88	90	90	90	91	90	89	90	89	88	91	92	95	93	94	80	89	88	88	87.6
	MIN	70	71	71	70	70	69	72	70	70	71	70	69	70	70	70	74	73	72	71	71	70	70	73	73	70	70	70	70	70	70	69	70.6
AMERICUS 4 ENE	MAX	89	95	88	86	84	84	85	85	85	86	85	88	91	91	92	92	92	92	94	92	90	91	94	96	96	93	92	89	90	86	83	89.5
	MIN	68	67	69	70	69	68	67	65	68	69	69	69	68	70	69	71	72	72	72	70	69	68	68	72	71	69	68	69	69	66	67	69.0
BAINBRIDGE	MAX	88	91	88	88	84	87	86	91	92	89	90	92	94	93	91	93	94	96	95	93	90	92	95	98	96	95	95	89	88	89	90	91.4
	MIN	69	69	69	70	70	69	70	70	69	70	71	71	70	73	71	72	70	74	72	77	69	69	70	70	74	68	70	71	70	71	69	70.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
AUGUST 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	77	87	90	90	85	81	82	86	89	91	87	89			94		93	93	94	93	91	90	92	94	95	97	93	93	90	89		89.8
	MIN	69	69	69	69	70	70	70	70	68	68	69	72					70	73	72	72	70	70	70	71	72	68	68	70	70	70		70.0
CAMILLA	MAX	88	91	90	88	86	86	88	91	91	91	91	88	94	95	92	96	95	94	94	93	92	93	94	97	95	96	95	90	88	89	93	91.7
	MIN	69	69	70	70	70	68	70	72	68	70	72	70	69	70	68	70	73	73	70	72	64	69	70	70	73	70	71	68	70	68	67	69.8
COLQUITT 2 E	MAX	79	87	90	88	88	83	85	88	90	89	88	89	90	92	94	93	93	95	95	96	96	90	90	94	96	96	94	94	89	89	89	90.6
	MIN	70	70	70	70	75	70	71	69	68	70	71	71	70	70	70	70	73	74	72	73	70	70	70	71	72	69	70	70	68	70	71	70.6
CUTHBERT	MAX	87	89	90	90	86	85	86	88	89	97	89	89	93	94	94	95	95	94	94	94	91	93	95	96	98	94	94	93	88	88	92	91.6
	MIN	68	67	67	67	69	68	69	67	66	68	69	74	70	69	71	71	73	72	72	70	68	68	69	71	72	67	68	67	68	68	68	69.1
FORT GAINES	MAX	84	83	87	86	81	82	83	83	86	84	84	86	90	93	91	92	93	91	92	91	88	90	92	94	94	91	92	91	87	87	90	88.3
	MIN																																
LUMPKIN 2 SE	MAX	86	89	87	89	85	83	85	86	85	88	86	91	94	90	94	91	93	94	93	93	91	92	94	93	95	96	95	94	89	89	94	90.5
	MIN	66	64	69	67	69	68	68	65	67	64	66	66	63	64	61	62	62	65	68	67	65	61	64	62	65	64	67	67	70	71	68	65.6
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	80	86	88	89	87	87	83	84	87	88	88	87	90	92	93	93	94	90	91	92	91	90	91	94	95	95	93	93	83	87	87	89.3
	MIN	69	69	69	71	70	70	71	71	68	70	69	70	69	69	70	72	72	72	72	70	68	68	68	69	71	69	68	69	68	68	69	69.6
THOMASVILLE 4 SE	MAX	90	91	89	91	90	90	89	91	91	92	90	92	92	93	94	93	95	93	94	95	94	92	96	95	97	98	96	97	93	91	92	92.8
	MIN	68	69	70	69	71	68	68	68	69	65	70	72	70	71	70	69	72	75	73	74	70	72	74	74	74	72	72	72	74	70	71	70.8
▪ ▪ ▪																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	82	87	88	88	88	86	87	85	86	88	89	89	90	92	91	94	92	92	94	92	90	89	92	95	96	96	94	94	86	86	84	89.7
	MIN	70	69	70	70	69	68	70	70	67	70	70	71	69	71	72	70	74	74	74	71	69	68	68	68	72	69	68	67	68	65	68	69.6
CORDELE	MAX																																
	MIN																																
DOUGLAS 2 ESE	MAX	88	91	93	92	90	91	91	89	90	90	92	90	91	94	94	98	93	95	96	94	91	92	93	96	98	96	94	94	91	88	91	92.5
	MIN	68	68	68	68	68	68	68	66	66	67	69	69	69	68	68	68	70	72	72	70	68	67	67	70	70	68	68	67	67	67	67	68.3
FITZGERALD	MAX	88	91	90	90	88	88	88	87	89	89	85	89	92	92	93	93	92	93	94	91	89	93	95	97	96	94	94	93	87	86	90	90.8
	MIN	70	71	72	72	71	70	70	72	68	70	71	71	72	73	73	74	71	72	75	72	71	70	74	75	74	73	70	69	70	69	70	71.5
HOMERVILLE 3 WSW	MAX	90	91	90	90	88	91	90	91	91	89	89	90	92	93	94	93		94	94	94	91	91	95	96	95	93	93	91	89	90	90	91.6
	MIN	70	72	70	70	71	70	70	66	69	70	69	71	70	69	70	71		71	74	71	69	69	70	70	70	69	71	71	71	70	68	70.1
LUMBER CITY	MAX																																
	MIN																																
MOULTRIE 2 ESE	MAX	91	89	89	89	87	88	88	90	89	89	91	91	92	93	95	94	95	96	94	94	90	91	93	95	95	96	94	91	87	89	93	91.5
	MIN	68	68	70	69	68	68	69	68	67	69	70	70	69	69	68	71	73	74	73	71	68	67	67	67	72	69	70	68	69	69	68	69.2
NASHVILLE 5 SSE	MAX	91	92	92	89	88	90	88	91	90	88																						
	MIN	68	65	66	65	65	65	66	62	63	65	66	67	66	65	66	66	69	69	72	71	67	67	69	69	81	70	69	68	69	70	68	67.5
OUITMAN 2 NW	MAX											90	89	89	91	90	87	90	93	94	95	94		89	91	92	94	91	92	91			
	MIN																																
TIFTON EXP STATION	MAX	84	89	90	88	89	87	87	88	89	89	90	87	90	92	92	95	94	94	94	93	93	92	92	94	96	97	96	95	90	88	88	91.0
	MIN	70	70	71	72	72	69	70	69	69	70	71	71	70	71	71	73	74	74	74	71	70	69	70	72	70	69	71	69	70	69	69	70.6
VALDOSTA 3 E	MAX	91	91	91	92	86	89	87	89	89	92	87	89	91	93	94	93	95	95	94	91	91	92	96	96	95	95	95	95	95	95		92.1
	MIN	74	71	70	71	69	70	69	66	67	68	68	69	68	68	70	70	70	72	68	68	68	70	71	72	73	68	69	71	71	70		69.6
▪ ▪ ▪																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	92	93	90	91	86	92	88	88	88	88	86	90	92	93	93	94	95	94	93	90	90	92	96	97	94	93	93	87	85	87	91	91.0
	MIN	72	71	69	69	71	70	69	67	68	70	71	72	70	72	71	71	74	75	74	73	72	70	72	72	73	69	70	70	72	70	70	70.9
BRUNSWICK	MAX	90	93	94	94	92	95		92	91	90	93	90	92	92	95	96	97	97	97	96	90	93	95	96	97	95	98	92	90	89	93	93.5
	MIN	75	74	71	73	72	72		70	71	72	72	70	73	72	74	76	74	76	76	75	74	75	76	76	77	75	74	75	71	71	72	73.5
BRUNSWICK FAA AP	MAX	88	88	88	89	89	92	90	86	85	88	91	86	86	88	91	91	94	94	95	86	88	91	92	91	91	89	90	87	85	88	87	89.2
	MIN	80	77	74	75	74	74	75	72	74	75	70	74	73	74	76	77	76	78	78	74	75	75	76	77	77	74	75	74	75	73	72	74.9
FLEMING	MAX	88	91	92	92	91	91	90	88	89	90	86	88	90	92	94	94	93	93	94	94	88	92	95	96	93	92	92	88	86	85	90	90.9
	MIN	71	70	70	71	71	70	69	69	67	70	70	71	70	68	68	69	72	71	73	71	72	69	71	70	71	68	69	70	70	69	67	69.9
FOLKSTON 9 SW	MAX	91	93	94	94	94	93	94	90	86	89	91	92	93	93	95	95	96	97	97	92	90	93	95	97	96	96	95	90	84	93	91	92.9
	MIN	71	68	64	65	67	67	67	64	65	66	66	67	66	66	66	68	69	70	72	67	66	65	65	67	68	63	66	67	67	67	66	66.7
FORT STEWART	MAX	88	91	94	92	91	94	92	90	88	91	90	91	90	93	93	96	95	98	96	92	89	95	95	97	94	92	93	89	89	88	92	92.2
	MIN	72	71	70	72	71	70	69	69	70	70	71	72	71	70	70	70	73	73	74	72	72	68	73	71	72	71	71	71	71	69	69	70.9
GLENNVILLE	MAX	89	93	93	92	89	90	89	89	88	91	89	91	92	94	95	96	97	96	96	92	92	94	96	97	96	94	95	95	88	88	91	92.5
	MIN	71	70	70	71	71	70	70	70	70	71	71	70	71	71	73	72	74	74	75	72	72	71	74	73	73	70	72	70	71	69	70	71.3
JESUP 8 S	MAX	89	92	94	94	93	94	93	90	90	93	91	88	93	94	95	94	94	96	97	97	91	95	97	98	94	93	94	92	86	88	91	92.9
	MIN	70	71	69	70	70	69	69	67	66	69	68	70	68	68	67	70	70	73	74	72	70	68	69	69	71	68	68	70	71	68	68	69.4
NAHUNTA	MAX	89	91	90	91	91	92	91	87	87	89	88	88	90	92	93	92	93	93	94	93	83	92	94	95	93	92	91	90	82	97	88	90.4
	MIN	70	71	70	69	71	70	69	67	68	70	69	71	69	69	69	71	72	72	75	72	72	70	70	70	71	68	70	71	71	70	67	70.1
SAPELO ISLAND	MAX	88	87	88	89	88	91	89	87	86	89	88	88	87	88	90	90	94	95	95	90	91	90	92	91	90	89	90	87	86	87	88	89.3
	MIN	75	74	70	73	72	70	71	69	69	70	70	70	70	71	72	74	73	74	75	71	69	71	73	73	73	70	70	72	75	71	68	71.5
SAVANNAH USOA PL GRON	MAX	89	93	94	94	90	93	91	91	88	90	87	89	91	93	93	96	95	95	95	93	90	94	96	98	97	94	94	94	89	89		92.5
	MIN	68	70	73	76	71	70	69	68	68	71	75	74	71	68	66	68	72	73	74	71	71	68	73	71	72	68	69	70	69	69		70.5
SAVANNAH WSO AP	MAX	88	89	90	90	89	91	89	88	89	89	84	89	90	92	93	94	93	94	94	90	89	92	95	95	94	93	93	89	88	84	89	90.5
	MIN	72	72	73	73	72	72	71	72	71	73	73	72	73	73	73	73	74	75	75	74	74	73	74	74	75	73	73	73	73	71	71	72.9
SAVANNAH BEACH	MAX	87	89	90	90	89	90	90	88	89	88	88	86	88	89	90	93	94	95	95	95	86	88	88	89	91	90	89	88				89.7
	MIN	77	72	73	73	73	73	71	74	71	72	70	71	70	71	70	72	74	74	71	75	73	74	74	75	74	74	73	75				72.8
SURRENCY 2 WNW	MAX	89	92	92	93	91	91	91	88	89	91	86	90	93	94	95	94	95	95	95	94	91	94	96	97	95	93	94	92	86	87	90	92.0
	MIN	68	68	67	67	66	67	67	67	65	65	65	69	68	70	68	68	71	70	70	70	68	66	69	69	70	66	68	68	68	66	67	67.8
WAYCROSS 4 NE	MAX	91	92	97	94	95	91	93	88	94	90	93	89	92	95	98	98	95	95	93	95	93	94	96	98	100	98	97	96	90	88	90	93.8
	MIN	69	70	68	68	70	70	70	68	67	67	69	67	69	69	68	69	70	73	73	70	70	69	69	70	70	68	68	69	70	68	67	69.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
AUGUST 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	80	82	89	89	85	87	82	86	83	80	75	85	84	88	89	89	88	87	89	84	87	86	86	89	90	90	92	90	84	84	84	85.9
		MIN	74	75	74	76	76	76	74	74	74	74	74	73	76	76	78	79	79	78	78	77	77	77	77	78	77	78	80	79	78	78	76	76.5
EXPERIMENT																																		
	2	MAX	81	91	91	102	96	100	84	90	90	93	90	92	95	100	104	98	94	94	95	95	96	97	95	96	100	103	105	109	90	90	100	95.4
		MIN	75	81	89	79	79	77	75	76	80	88	76	75	76	78	80	84	89	81	80	79	80	80	84	80	83	83	79	78	76	81	86	80.2
	4	MAX	79	85	101	97	91	96	80	85	88	88	87	86	90	93	100	93	92	90	91	91	94	94	93	94	96	100	100	100	90	85	94	91.7
		MIN	74	79	85	78	78	78	74	74	77	84	75	76	77	76	80	86	95	78	79	80	80	80	86	79	81	81	80	78	78	78	82	79.2
	8	MAX	77	80	104	88	86	92	80	82	83	82	83	82	88	88	91	90	90	88	89	88	90	89	89	88	92	95	94	94	84	81	88	87.6
		MIN	73	77	80	81	80	80	77	77	76	78	77	78	79	80	82	87	81	81	81	82	82	82	83	83	84	85	83	82	79	77	80	80.2
HAWKINSVILLE																																		
	4	MAX	83	84	83	84	82	81	81	83	-	-	-	-	-	-	-		-	87	86	86	85	85	85	87	87	86	85	86	83	82	82	84.2
		MIN	77	72	72	73	81	78	78	78	-	-	-	-	-	-	-	-	-	78	80	78	81	81	80	83	83	81	80	81	80	79	80	78.8
HOMERVILLE 3 WSW																																		
	4	MAX	86	90	92	92	91	87	91	87	92	89	89	88	91	93	93	92	-	94	92	92	90	92	91	96	95	95	95	94	92	86	92	91.3
		MIN	78	78	80	80	80	79	80	78	78	80	79	79	79	80	80	81	-	82	88	81	79	80	80	82	81	81	81	82	82	80	79	80.2
MIOVILLE EXP. STATION																																		
	4	MAX	90	-	-	-	95	91	91	-	-	-	91	91	92	94	95	-	-	95	96	90	91	95	-	-	99	100	100	91	92	-	-	-
		MIN	78	-	-	-	80	82	81	-	-	-	80	79	80	79	82	-	-	83	84	82	80	81	-	-	81	85	85	82	83		-	-
PLAINS SW GA EXP STA																																		
	4	MAX	80	86	88	89	87	87	83	84	87	88	88	87	90	92	93	93	94	90	91	92	91	90	91	94	95	95	93	93	83	87	87	89.3
		MIN	69	69	69	71	70	70	71	71	68	70	69	70	69	69	70	72	72	72	72	70	68	68	68	69	71	69	68	69	68	68	69	69.6
TIFTON EXP STATION																																		
	2	MAX	84	89	89	96	90	90	88	89	90	92	91	90	94	95	97	95	104	100	102	100	101	102	105	102	103	108	108	109	104	99	100	97.0
		MIN	77	76	76	78	77	76	77	78	77	77	78	79	79	79	80	80	79	83	83	82	80	79	79	82	83	84	84	85	85	78	76	79.5
	4	MAX	84	86	88	89	87	87	87	87	89	90	89	88	91	92	94	92	99	97	99	97	98	98	99	98	99	102	102	103	99	95	95	93.5
		MIN	80	80	80	82	81	80	81	81	81	82	82	82	82	83	85	83	83	86	86	86	85	85	83	86	87	88	88	89	88	82	79	83.4
	8	MAX	83	85	86	88	84	84	84	85	87	89	87	87	88	90	92	90	93	93	94	93	93	92	93	93	95	97	97	97	95	91	90	90.2
		MIN	79	79	78	81	80	79	80	80	80	80	81	81	81	82	83	83	83	85	85	85	84	83	88	85	86	87	87	88	87	82	78	82.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
AUGUST 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.06	.11	.22	.21	.11	.10	.12	.10	.21	.07	.02	.15	.24	.16	.18	.21	.18	.17	.17	.19	.12	.23	.08	.34	.15	.20	.34	.19	.15	.03	.25	5.06
	WIND	21	17	10	7	5	3	4	21	33	10	8	2	7	6	2	5	7	9	5	6	12	18	8	5	4	8	12	20	25	14	12	326
CALHOUN EXP STATION	EVAP	.12	.15	.32	.16	.12	.09	.16	.22	.11	.06	.08	.26	.23	.28	.25	.17	.22	.22	.15	.22	.25	.19	.21	.43	.23	.29	.28	.22	.04	.17	.28	6.18
	WIND	42	35	18	24	20	23	24	42	30	15	10	17	12	18	25	19	32	18	20	22	28	16	18	34	21	23	34	46	30	26	25	767
	MAX	90	100	95	93	94	93	95	95	88	85	98	100	102	102	99	99	98	98	94	97	96	95	99	99	100	100	101	90	87	87	89	95.3
	MIN	71	75	75	74	74	75	70	70	70	72	70	75	75	76	75	73	75	72	72	72	76	74	75	74	73	75	72	70	72	74	72	73.2
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.04	.21	.31	.09	.20	.09	.14	.13	.19	.17	.15	.25	.29	.26	.27	.15	.22	.30	.10	.22	.28	.23	.29	.28	.28	.30	▪	.49	.32	.22	.22	6.69
	WIND	102	30	32	34	36	50	36	66	48	23	21	23	22	20	25	29	40	38	36	30	60	17	31	35	30	43	64	70	50	28	16	1181
	MAX	80	96	98	90	90	90	88	85	93	89	92	99	100	99	98	98	98	98	94	96	95	100	98	97	99	98	96	85	91	96	95	94.2
	MIN	72	70	75	74	73	73	72	70	69	74	70	72	72	74	75	75	73	71	71	70	70	71	74	74	75	74	71	69	68	69	69	71.9
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.18	.31	.28	.19	.09	.22	.15	.17	.18	.08	.34	.12	.20	.28	.33	.18	.40	.20	.20	.22	.21	.34	.18	.25	.23	.20	.22	.15	.16	.11	.18	6.55
	WIND	-	-	50	40	70	120	60	40	50	30	30	30	20	10	20	60	40	20	40	40	10	30	30	20	20	50	40	30	20	10	30	11338
	MAX	100	97	97	100	99	98	98	98	98	100	100	97	101	102	102	103	102	101	101	101	101	101	101	102	101	104	103	100	97	96	95	99.9
	MIN	63	61	61	61	62	61	62	63	63	64	63	65	64	64	64	62	61	63	63	63	61	61	63	64	63	63	70	70	70	65	68	63.6
CENTRAL 05																																	
AILEY	EVAP	.17	.20	.22	.25	.17	▪	.34	.14	.19	▪	▪	.40	.25	-	-	-	-	-	-	.27	.27	.06	▪	.60	.11	▪	.46	.17	.12	.08	.11	5.688
	WIND	6	3	7	11	11	▪	23	1	1	▪	▪	12	1	▪	▪	▪	14	8	7	2	2	1	▪	9	2	▪	7	5	3	2	2	140
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.10	.20	.19	.24	.16	.23	.21	.16	.22	.13	.17	.15	.17	.20	.24	.20	.25	.23	.25	.21	.21	.22	.30	.22	.22	.29	.27	.28	.24	.09	.21	6.46
	WIND	43	38	22	44	34	74	75	30	28	37	33	29	22	16	21	23	37	34	34	31	48	44	34	21	26	35	28	44	55	33	26	1099
	MAX	84	95	97	95	95	94	90	92	94	98	95	94	100	102	101	97	100	94	98	95	94	95	97	97	97	100	99	100	94	89	92	95.6
	MIN	69	69	70	70	70	68	68	69	68	68	70	71	71	71	71	72	72	72	73	70	68	68	70	72	72	70	70	68	68	68	68	69.8
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.23	.28	.26	.37	.30	.24	.18	.15	.23	.36	.12	.13	.29	.26	.33	.28	.27	.27	.35	.23	.18	.25	.28	.26	.11	.29	.23	.33	.26	.07	.21	7.60
	WIND	35	33	48	77	63	97	65	41	45	48	23	45	43	34	43	56	62	45	56	67	66	38	48	53	62	47	41	99	118	46	35	1679
	MAX	92	95	96	95	92	90	90	85	92	91	82	91	94	97	96	97	94	96	95	92	91	95	97	94	92	93	92	87	86	82	92	92.0
	MIN	70	71	70	71	69	67	67	69	67	70	68	69	72	71	71	70	70	70	71	71	71	71	72	72	70	70	70	68	67	67	68	69.7

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									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE		0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	233	SP	SP	SP	H	HAYWOOD E. BOYD
ALBANY 3 SE		0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2		0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA 5 SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	SP	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW		0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY D. TANKERSLEY
ASHBURN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON		0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA BOLTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE		0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE		1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W		1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	SP	SP		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	20	MID	MID		H	FED. AVIATION AGENCY
BURTON DAM		1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE		1665	01	BARTOW	12	34 10	84 48	752	SP	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-S66
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	MID	MID		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE		2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE		2266	08	CRISP	6	32 00	83 47	308	SP	SP		H	CRISP CO. POWER COMM.
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE		2408	02	FORSYTH	3	34 13	84 08	1300		8A			MILES M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT		2450	07	RANDOLPH	3	31 46	84 47	461	SP	SP		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE		2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		SP			EARL T. SMITH
DAWSON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE		2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES		2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE		2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE		2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER		2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 5	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF OU8LIN
EASTMAN 1 W	2966	05	OOOGE	9	32 12	83 12	400	8A	8P		H	GA. FORESTRY COMM.
EOISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. OOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 1 S	3506	05	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FORT VALLEY 2 E	3544	05	PEACH	9	32 34	83 52	490		5P		H	CLOSED 7/30/75
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GOOFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	K. BYRON SANDERS
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MRS JEAN S WEBB
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	MID	MID	6PC	HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	SP	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE AR5	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH
CLOSED STATIONS												
FORT VALLEY 2 E	3544	05	PEACH	9	32 34	83 52	490		SP		H	CLOSED 7/30/75

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION OATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in tbis bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are tbe sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Oata" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

OIVISIONS, as used in this publication, became effective witb data for September 1956.

STATION NAMES: Figures and letters following tbe station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for tbe 12 months ending with tbe preceding June data will be carried in tbe July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Oirections unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the nortbeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in tbe June and December issues of this bulletin.

INTERPOLATEO VALUES for monthly precipitation totals may be found in tbe annual issue of this publication.

IN THE OATA TAHLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Oaily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Oaily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Higbest observed one minute windspeed. This station is not equipped witb an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped witb a windsbield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

H Adjusted to a full month.

O Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbes of new snowfall.

M One or more days of record missing; if average value is entered, less tban 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent tbe value for a full montb.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from tbe amounts to be publisbed later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous montb.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are publisbed later in the "Hourly Precipitation Oata" bulletin. If daily amounts are published in "Climatological Oata" bulletin tbey are from a separate non-recording gage, except wbere indicated by reference 'R'. Such amounts may differ from amounts publisbed from tbe recording gage in tbe "Hourly Precipitation Oata" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any montb indicates no snowfall and/or snow on ground in tbat month.

J "Supplemental Oata" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; however, tbis reference indicates tbat tbe tbermometers are exposed in a sbelter located on tbe roof of a building.

‡ DRAINAGE COOE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in the tables witb no data were eitber missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL OATA NATIONAL SUMMARY and STORM DATA.

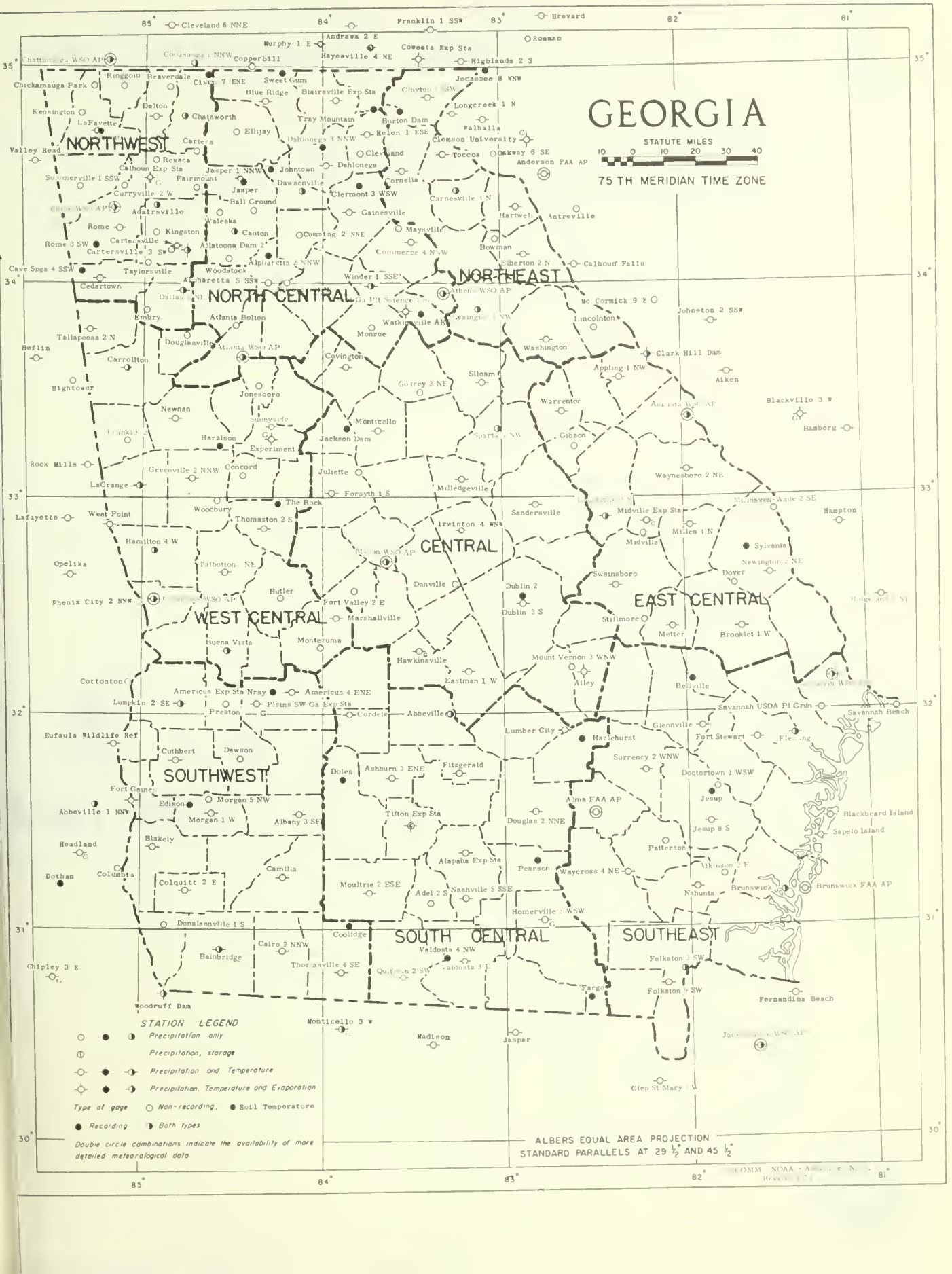
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in tbe publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify tbat this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 10/6/75-910


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Murphy 1 E
Andrews 2 E
Hayesville 4 NE
Coweeta Exp Sta
Roaman
Highlands 2 S
Jocassee 8 WNW
Chickamauga Park
Ringgold
Beaverdale
Copperhill
Sweet Gum
Blue Ridge
Blairsville Exp Sta
Dalton
Chatsworth
Tray Mountain
Burton Dam
Longcreek 1 N
Kensington
LaFayette
Ellijay
Helen 1 ESE
Walhalla
Clemson University
Valley Head
Cartera
Dahlonega 3 NNW
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Resaca
Calhoun Exp Sta
Jasper 1 NNW
Johnston
Dahlonega
Summerville 1 SSW
Fairmount
Jasper
Dawsonville
Cornelia
Curryville 2 W
Clermont 3 WSW
Carnesville 4 N
Ball Ground
Gainesville
Hartwell
Antreville
Adairsville
Waleska
Rome
Kingston
Canton
Cumming 2 NNE
Maysville
Rome 8 SW
Cartersville
Atlatoona Dam 2
Cartersville 3 SW
Commerce 4 NW
Bowman
Elberton 2 N
Calhoun Falls
Cave Spga 4 SSW
Taylorsville
Woodstock
Alpharetta 2 NNW
Alpharetta S SSW
Winder 1 SSE
Athens WSO AP
Cedartown
Dallas NE
Ga Pit Science Lab
Mc Cormick 9 E
Johnston 2 SSW
Embry
Atlanta Bolton
Watkinsville Arc
Lexington 3 NW
Lincolnton
Tallapoosa 2 N
Douglasville
Atlanta WSO AP
Monroe
Washington
Heflin
Carrollton
Covington
Clark Hill Dam
Appling 1 NW
Siloam
Alken
Hightower
Jonesboro
Godfrey 3 NE
Warrenton
Augusta WSO AP
Blackville 3 W
Newnan
Sunnyside
Monticello
Franklin
Haralson
Jackson Dam
Sparta 2 NW
Gibson
Bamberg
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Wayneboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
McIntosh-Wade 2 SE
The Rock
Sandersville
Hampton
Lafayette
West Point
Woodbury
Thomaston 2 S
Irwinton 4 WNW
Midville Exp Sta
Millen 4 N
Hamilton 4 W
Macon WSO AP
Midville
Sylvania
Opelika
Talbotton NE
Swainsboro
Newington 2 NE
Dover
Danville
Dublin 2
Phenix City 2 NNW
Columbus WSO AP
Butler
Fort Valley 2 E
Dublin 3 S
Ridge Grove NE
Marshallville
Stillmore
Metter
Brooklet 1 W
Buena Vista
Montezuma
Hawkinsville
Mount Vernon 3 WNW
Alley
Cottonton
Eastman 1 W
Bellville
Americus Exp Sta Nrsy
Americus 4 ENE
Lumpkin 2 SE
Plains SW Ga Exp Sta
Savannah USDA Pl Grdn
Savannah Beach
Preston
Cordele
Abbeville
Eufaula Wildlife Ref
Lumber City
Glennville
Hazlehurst
Fort Stewart
Cuthbert
Dawson
Surrency 2 WNW
Doles
Ashburn 3 ENE
Fitzgerald
Doctortown 1 WSW
Fort Gaines
Edison
Morgan 5 NW
Alma FAA AP
Jesup
Abbeville 1 NNW
Morgan 1 W
Albany 3 SE
Tifton Exp Sta
Douglas 2 NNE
Blackbeard Island
Jesup 8 S
Sapelo Island
Blakely
Patterson
Headland
Alapaha Exp Sta
Pearson
Waycross 4 NE
Dothan
Columbia
Camilla
Atkinson 2 E
Brunswick
Brunswick FAA AP
Colquitt 2 E
Moultrie 2 ESE
Adel 2 S
Nashville 5 SSE
Nahunta
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Valdosta 4 NW
Cairo 2 NNW
Bainbridge
Folkston 3 SW
Chipley 3 E
Thomasville 4 SE
Quitman 2 SW
Valdosta 3 E
Folkston 9 SW
Fernandina Beach
Woodruff Dam
Fargo
Monticello 3 W
Madison
Jasper
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Soil Temperature
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
85° 84° 83° 82° 81°
35° 34° 33° 32° 31° 30°

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EPTEMBER 1975 VOLUME 79 NUMBER 9

Climatological Data

EORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	CARTERSVILLE	100	DATE	0S+
LOWEST TEMPERATURE:	LA GRANGE	39	DATE	28
GREATEST TOTAL PRECIPITATION:	RINGGOLD	13.97		
LEAST TOTAL PRECIPITATION:	ABBEVILLE	1.49		
GREATEST 1 DAY PRECIPITATION:	AUGUSTA WSO AP	4.SS	DATE	20

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.SO-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ITHENS WSO AP	6	1.1	S.6	21++	31	20+	90	92	68	79	4	3	4	0	2	1	14	-	6.2
TLANTA WSO AP	4	1.S	7.8	42	SE	23	90	92	67	77	1	3	6	0	1	0	11	S6	6.3
UGUSTA WSO AP	5	1.6	6.2	23++	14	23+	84	86	S6	74	6	3	4	1	1	2	17	-	6.4
OLUMBUS WSO AP	4	2.4	7.0	35++	11	23	84	91	60	72	2	1	S	2	0	0	10	-	5.8
ACON WSO AP	6	1.3	6.6	32	SE	23	92	94	61	76	7	2	4	0	2	0	15	S1	6.3
OME WSO AP	-	-	-	-	-	-	-	-	-	-	0	4	3	0	3	2	12	-	-
AVANNAH WSO AP	6	1.6	6.S	27	SE	23	90	92	68	80	S	4	3	2	2	1	17	4S	7.1

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
SEPTEMBER 1975

STATION		TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																							
NORTHWEST	01																						
ALLATOONA DAM 2		78.1	59.6	68.9		98	5	47	27	42	3	0	0	0	4.57		.79	18	.0	0		9	4	0
CALHOUN EXP STATION		80.9	59.2	70.1		98	4	44	27	32	5	0	0	0	10.80		3.40	23	.0	0		8	6	5
CARTERSVILLE		80.1	60.3M	70.2M	- 2.7	100	5+	45	27	30	4	0	0	0	7.40	4.10	2.34	23	.0	0		7	5	2
CEDARTOWN		80.4M	58.9	69.7M	- 2.6	99	4	44	28+	42	5	0	0	0	8.57	4.86	2.85	11	.0	0		6	5	3
DALLAS 7 NE		78.3	58.3	68.3		98	5	46	27	52	3	0	0	0	3.94		.83	23	.0	0		8	4	0
DALTON		M	M	M		96	6				4	0	0	0	11.53	7.56			.0	0				
LA FAYETTE		78.7	57.6	68.2	- 3.2	97	5	44	28+	52	4	0	0	0	9.12	4.52	2.35	24	.0	0		7	6	3
ROME		80.0	58.0	69.0	- 3.9	98	4	44	27	44	5	0	0	0	8.97	4.97	2.61	23	.0	0		8	6	4
ROME WSO AP	R	79.8	60.3	70.1	- 2.1	99	4	49	28	32	4	0	0	0	11.29	7.37	3.10	23	.0	0		8	5	5
DIVISION				69.3	- 2.8										8.47	4.61			.0					
• • •																							
NORTH CENTRAL	02																						
ALPHARETTA 5 SSW		77.8	57.7	67.8		93	5	46	27	46	2	0	0	0	4.92		1.02	19	.0	0		9	5	1
ATHENS WSO AP		80.2	63.8	72.0	- .6	95	4	51	27+	14	3	0	0	0	6.09	2.39	2.38	17	.0	0		7	3	3
ATLANTA WSO AP	R	78.8	61.8	70.3	- 2.0	96	4	49	27	28	3	0	0	0	2.99	- .16	1.29	18	.0	0		7	1	1
BLAIRSVILLE EXP STA		75.9	54.7	65.3	- 1.3	94	5	41	28	65	2	0	0	0	7.25	3.52	2.37	8	.0	0		10	5	3
BLUE RIDGE																								
COMMERCE 4 NNW		M	M	M								0	0	0					.0	0				
DAHLONEGA		76.2	57.6	66.9	- 2.7	93	5	46	27	56	3	0	0	0	7.33	3.03	1.79	8	.0	0		11	5	3
GAINESVILLE		76.6	59.1	67.9	- 3.1	93	5	47	27+	48	2	0	0	0	10.43	6.76	3.47	18	.0	0		10	6	3
HELEN 1 ESE		77.6	57.0	67.3		93	4	45	28+	44	3	0	0	0	9.67		1.87	8	.0	0		10	7	5
JASPER 1 NNW		77.4	54.8	66.1	- 4.8	96	4	42	27	72	3	0	0	0	6.85	2.93	1.92	8	.0	0		9	7	1
U OF GA PLT SCIENCE FM		81.7	61.3	71.5		97	5+	47	27	22	4	0	0	0	7.96		3.50	23	.0	0		11	3	2
WINDER 1 SSE		80.0	56.9	68.5		95	4	45	27+	35	3	0	0	0	7.53		2.60	18	.0	0		9	5	2
DIVISION				68.4	- 2.6										7.10	3.42			.0					
• • •																							
NORTHEAST	03																						
CLAYTON 1 SSW		78.4	54.8	66.6	- 1.3	93	5+	40	26	53	4	0	0	0	13.41	8.44	3.65	23	.0	0		10	8	5
CORNELIA		76.5	58.0	67.3	- 1.9	91	4	43	26	56	3	0	0	0	11.02	7.00	3.25	18	.0	0		10	7	4
ELBERTON 2 N		81.7	58.3	70.0		97	4	42	26	29	4	0	0	0	5.62		1.42	24	.0	0		7	5	1
HARTWELL		80.6	62.0	71.3	- 2.1	95	4	48	26	14	3	0	0	0	5.62	1.52	1.18	24	.0	0		10	6	2
TOCCOA		79.8	60.8M	70.3M	- 1.3	98	4	47	28	23	4	0	0	0	10.78	5.69	3.00	23	.0	0		11	6	3
WASHINGTON		80.8	60.6	70.7	- 2.1	97	5	48	27+	37	4	0	0	0	5.09	1.72	1.40	18	.0	0		10	4	1
DIVISION				69.4	- 1.8										8.59	4.63			.0					
• • •																							
WEST CENTRAL	04																						
CARROLLTON		80.5	M	M		96	4				6	0	0	0	5.35	1.44	2.35	23	.0	0		8	3	1
COLUMBUS WSO AP	R	82.6	64.1	73.4	- 2.1	94	5+	48	27	20	10	0	0	0	2.85	- .82	.97	17	.0	0		7	2	0
EXPERIMENT		83.5	59.6	71.6	- 1.5	94	6+	43	27	15	4	0	0	0	2.42	- 1.42	.69	23	.0	0		7	2	0
GREENVILLE 2 NNW																								
LA GRANGE		81.2	59.0	70.1	- 3.0	95	4	39	28	41	5	0	0	0	2.94	- .89	1.44	18	.0	0		3	2	2
MARSHALLVILLE		84.7	62.6M	73.7M		94	3+			4	9	0	0	0	2.05		.80	7	.0	0		4	2	0
NEWNAN		80.9	58.4	69.7	- 3.4	95	4	43	27	36	5	0	0	0	2.91	- .53	1.33	18	.0	0		6	1	1
SUNNYSIDE		80.7	61.8	71.3		95	4	47	27	21	4	0	0	0	2.58		.79	18	.0	0		5	2	0
TALBOTTON 1 NE		83.7	61.0	72.4	- 1.3	96	4	43	26	22	9	0	0	0	2.18	- 1.90	.98	18	.0	0		4	2	0
THOMASTON 2 S		84.4	62.1M	73.3M		97	5+			6	8	0	0	0	2.70		.66	10	.0	0		6	1	0
WEST POINT		82.6	60.7	71.7	- 2.0	98	5	47	28	18	9	0	0	0	5.50	1.90	1.70	18	.0	0		7	4	3
DIVISION				71.9	- 1.7										3.15	- .54			.0					
• • •																							
CENTRAL	05																						
AILEY		83.8M	65.0M	74.4M		94	5	50	27	2		0	0	0	5.78		2.49	17	.0	0		8	5	1
COVINGTON		81.9	61.8	71.9	- 1.1	99	5+	46	27	17	6	0	0	0	4.30	1.14	1.14	23	.0	0		7	3	2
DUBLIN 3 S		86.2	60.2	73.2	- 2.5	98	5	45	27	13	14	0	0	0	3.57	.07	1.41	7	.0	0		7	2	1
EASTMAN 1 W		84.4	63.7	74.1	- 2.1	95	5	48	27	12	10	0	0	0	1.70	- 1.98	.78	10	.0	0		3	1	0
FORSYTH 1 S		83.5	62.1	72.8		96	4	46	27	12	8	0	0	0	2.12		.66	17	.0	0		5	1	0
HAWKINSVILLE		86.0	57.6	71.8	- 4.4	98	5	42	27	22	13	0	0	0	4.63	.73	1.85	7	.0	0		5	3	3
IRWINTON 4 WNW		86.2	62.7	74.5		97	5	50	27	6	12	0	0	0	6.02		1.42	23	.0	0		7	6	3
MACON WSO AP	R	83.2	63.0	73.1	- 2.7	96	4	48	27	10	7	0	0	0	4.71	1.61	1.99	20	.0	0		6	2	2
MILLEDGEVILLE		83.5	61.5	72.5	- 1.5	96	5	47	28+	19	10	0	0	0	2.87	- .32	.98	18	.0	0		4	3	0
MONTICELLO		83.3	62.8	73.1	- .4	95	5	48	27	7	4	0	0	0	3.11	- .51	.99	23	.0	0		7	3	0
SANDERSVILLE		82.5	63.4	73.0		94	5+	46	26	9	4	0	0	0	3.26		1.03	17	.0	0		6	3	2
SILOAM		82.3M	62.3M	72.3M	- 1.7	99	4	47	26	16	6	0	0	0	5.17	1.47	2.31	22	.0	0		8	3	2
DIVISION				73.1	- 1.7										3.94	.41			.0					
• • •																							
EAST CENTRAL	06																						
APPLING 1 NW		82.7	62.7	72.7		96	6+	47	26	18	7	0	0	0	6.28		1.08	21	.0	0		9	6	1
AUGUSTA WSO AP	R	84.4	64.6	74.5	.3	98	5+	52	27+	2	10	0	0	0	9.51	6.25	4.55	20	.0	0		8	4	3
BROOKLET 1 W		84.6	65.8	75.2	- .7	93	6+	54	27	1	7	0	0	0	7.56	3.41	4.53	8	.0	0		7	5	1
LOUISVILLE 3 S		85.9	63.3	74.6	- .6	99	3	49	27+	3	11	0	0	0	4.23	.54	1.27	22	.0	0		6	5	1
METTER																								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
SEPTEMBER 1975

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	M	M	M		95	6+						0	0	0	5.01		3.17	17	.0	0		6	2	1
MILLEN 4 N																								
NEWINGTON 2 NE	83.9	66.5	75.2		95	6+	53	27	1	7	0	0	0	6.82		2.50	17	.0	0		7	3	2
SWAINSBORO	85.8	64.4	75.1		96	5	50	26	1	11	0	0	0	2.02		1.47	18	.0	0		3	1	1
WARRENTON	83.7	62.6	73.2	- .8	99	6+	48	27	17	11	0	0	0	6.78	3.03	1.62	11	.0	0		8	6	2
WAYNESBORO 2 NE	83.9	64.2	74.1		95	7	52	28+	2	7	0	0	0	5.05		1.40	20	.0	0		7	4	2
DIVISION			74.3	- .9										5.92	2.01			.0					
▪ ▪ ▪																							
SOUTHWEST 07																							
ALBANY 3 SE	83.5	63.5	73.5	- 4.0	91	12+	45	26	17	4	0	0	0	1.93	- 1.97	.90	18	.0	0		5	1	0
AMERICUS 4 ENE	83.8	63.2	73.5	- 2.4	93	S	47	27	10	8	0	0	0	3.05	- .82	1.00	22	.0	0		7	3	1
BAINBRIDGE	86.6	65.6	76.1	- 1.6	98	6	47	27+	11	15	0	0	0	3.10	- 1.72	1.02	18	.0	0		8	1	1
BLAKELY	83.6M	63.3M	73.5M	- 3.3	94	6+	48	28+	23		0	0	0	3.31	- 1.02	1.34	30	.0	0		8	2	1
CAMILLA	86.0	64.9	75.5	- 2.7	96	S	46	26	8	13	0	0	0	2.52	- 2.11	.81	18	.0	0		6	2	0
COLQUITT 2 E	84.8	64.5	74.7		93	6+	46	27	13	10	0	0	0	2.37		.90	17	.0	0		7	2	0
CUTHBERT	85.2	63.0	74.1		96	S	46	27	18	11	0	0	0	2.01		.57	17	.0	0		5	2	0
FORT GAINES	83.3	M	M		95	S+	52	27+		11	0	0	0	2.77	- 1.27	.74	9	.0	0		7	4	0
LUMPKIN 2 SE	85.2	61.7	73.5		95	9+	44	27	20	13	0	0	0	2.46		.87	11	.0	0		4	4	0
MORGAN 1 W																							
PLAINS SW GA EXP STA	82.8	63.5	73.2		92	6+	46	27	22	7	0	0	0	2.08		.87	18	.0	0		5	1	0
THOMASVILLE 4 SE	89.2M	66.6M	77.9M	.9	96	6	49	27	0	14	0	0	0	5.34	.75	2.60	9	.0	0		8	3	2
DIVISION			74.6	- 2.4										2.81	- 1.48			.0					
▪ ▪ ▪																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	33.9	64.2	74.1		93	6	49	27	11	9	0	0	0	2.07		.60	19	.0	0		7	2	0
CORDELE																							
DOUGLAS 2 ESE	87.2	63.0	75.1	- 1.2	95	S	49	28+	2	15	0	0	0	6.97	3.11	3.05	22	.0	0		6	3	2
FITZGERALD	85.5	66.2	75.9	- 1.0	94	S+	50	27	3	9	0	0	0	3.65	- .24	1.85	18	.0	0		6	2	1
HOMERVILLE 3 WSW	86.8	66.2	76.5		93	4	53	27	0	13	0	0	0	6.55		1.98	8	.0	0		8	5	2
LUMBER CITY	87.2	60.0	73.6		96	1	41	26	9	13	0	0	0	4.75	.92	1.30	18	.0	0		7	4	2
MOULTRIE 2 ESE	86.4	64.9	75.7	- 1.2	95	3	48	27	4	12	0	0	0	5.74	1.51	1.79	8	.0	0		9	4	2
NASHVILLE S SSE																							
QUITMAN 2 NW																							
TIFTON EXP STATION	85.2	65.7	75.5	- .9	92	6+	51	27+	5	10	0	0	0	3.96	.27	.90	18	.0	0		9	4	0
VALDOSTA 3 E	87.8	64.7	76.3		94	5+	49	27	2	14	0	0	0	2.27		.58	22	.0	0		6	2	0
DIVISION			75.3	- 1.3										4.50	.47			.0					
▪ ▪ ▪																							
SOUTHEAST 09																							
ALMA FAA AP	85.4	67.1	76.3	.0	93	4	52	27	0	8	0	0	0	4.44	.35	1.77	2	.0	0		4	3	2
BRUNSWICK	88.8M	71.0M	79.9M	1.3	95	6	59	27	0	13	0	0	0	2.67	- 5.76	1.10	18	.0	0		6	2	1
BRUNSWICK FAA AP	84.5	71.1	77.8		91	12	59	27	0	2	0	0	0	5.85		3.24	17	.0	0		6	4	1
FLEMING	84.8	66.4	75.6		93	6+	55	27	0	6	0	0	0	5.34		2.20	18	.0	0		9	3	1
FOLKSTON 9 SW	88.6	63.0M	75.8M		95	6+	52	27+	0	14	0	0	0	3.66		1.38	17	.0	0		8	1	1
FORT STEWART	86.0	67.2	76.6	- .1	93	7+	54	27	0	8	0	0	0	5.92	1.07	1.21	7	.0	0		10	6	1
GLENNVILLE	86.6	66.9	76.8	.4	95	6+	52	27	0	11	0	0	0	8.54	3.89	2.05	18	.0	0		10	5	3
JESUP 8 S	87.1	65.9	76.5		95	6	53	27+	0	12	0	0	0	2.68		.79	21	.0	0		9	1	0
NAHUNTA	86.1	66.9	76.5		92	6+	55	27+	0	5	0	0	0	4.09		1.45	1	.0	0		10	2	1
SAPELO ISLAND	84.3	68.0	76.2		89	12+	56	27	0	0	0	0	0	6.32		1.95	16	.0	0		9	4	3
SAVANNAH USDA PL CRON	86.8	66.4	76.6	1.2	93	5+	55	27+	0	12	0	0	0	5.25	- .85	1.66	24	.0	0		9	3	2
SAVANNAH WSO AP R	84.6	68.3	76.5	.3	92	6+	55	27	0	5	0	0	0	8.01	2.44	3.12	7	.0	0		8	5	3
SAVANNAH BEACH	85.1M	69.8M	77.5M		89	12+	60	29+	0	0	0	0	0	6.72	1.37			.0	0				
SURRENCY 2 WNW	86.5	65.3	75.9		93	6+	51	27	0	10	0	0	0	7.04		1.83	7	.0	0		8	5	3
WAYCROSS 4 NE	89.2	63.7	76.5	- .5	98	7	50	27+	0	16	0	0	0	5.75	.45	2.10	8	.0	0		10	3	2
DIVISION			76.7	- .2										5.49	- .48			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
SEPTEMBER 1975

STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x NORTHWEST 01																																
ADAIRSVILLE	10.87	.50						1.36	.54			1.00	.32	.04					2.32				.10	2.76	1.90	.03						
ALLATOONA DAM 2	4.57	.49					.10	.54	.23			.35	.09	.46				T	.78	.06			.02	.56	.78	.08	.03					
BEAVERDALE 1 E	12.24	.57						.44	3.10			.65						.18	2.33			.54		2.40	2.00	.03						
CALHOUN EXP STATION	10.80	.01					.71	1.27				1.09	.38					1.87	1.78	.02			.20	3.40	.06	.01						
CARTERS	5.20	.45						.85	.47			.94	.15	.11				.06	.59	.03				.56	.95		.04					
CARTERSVILLE	7.40						.94	.52	.07			1.89						.43	.66				.36	2.34	.09						
CARTERSVILLE 3 SW	5.47	.63						.71	.53			.53	.03	.06				.03	1.38	.02			.02	.78	.68	.07						
CEDARTOWN	8.57							.90				2.85		.20				.02	1.95					.85	1.75	.05						
CHATSWORTH	9.10	.85						1.55	1.18			.58		.94				.05	1.06			.17		1.50	1.17	.05						
CHICKAMAUGA PARK	10.46	2.00					.01	.86	1.05			.16						.12	2.20				.21	1.73	2.10		.02				
CURRYVILLE 2 W	10.22	.74						.45	.95			1.89		.15				T	1.82					1.64	2.58						
DALLAS 7 NE	3.04	.08	T				.01	.33	.20	.04		.55	.05	.34					.80	.13	T			.83	.54	.03		T			.01
DALTON	11.53	.14					x	.95	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	10.40	.04						
EMBRY	7.61						.06	.35	1.27			.50	.12	.30				.10	1.03	.01			.01	.82	3.05							
FAIRMOUNT	4.82	.10						.53	.93			.61	.03	.40				T	.42	.05				.87	.81	.07						
KENSINGTON	7.91	.14						1.39	.38			.26						.03	1.87				.12	1.48	2.23	.01						
KINGSTON	10.08	.73						.47	2.19			.78	T	.20				T	2.09	T				2.11	1.51	T						
LA FAYETTE	9.12							.87	.67			.37	T	.06				.08	2.25			.95	.05	1.47	2.35	T						
RESACA	10.83						T	1.46	1.58			.63						T	2.90					2.11	2.16							
RINGGOLD	13.97	.96						2.00	2.15			.45	T					.15	2.78				.07	1.39	4.02	T						
ROME	8.97						.38	.84	1.45			1.21	.05					.35	1.32					.71	2.61	.04	.01					
ROME WSO AP R	11.29						.30	2.62			1.92	.41	.04				.02	1.48	.21					1.13	3.10	.04	.01					
SUMMERVILLE 1 SSW	6.65							1.19	.81															.22	2.00	2.43	T					
TAYLORSVILLE	8.05						.41	.76	.39			1.13							1.17						x	4.18						
x x x NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	4.92	.17						.23	.53			.31	T	.84				.06	.61	1.02				.36	.65	.04						
ATHENS WSO AP	6.09						.31	.05	.01	T	.11		.35			T	.09	2.38	T		.26		1.29	1.24	T						
ATLANTA BOLTON	3.62	.12					.16	.28	.03			.05	.36	.79				.07	.81	.11			.09	.36	.33	.06						
ATLANTA WSO AP R	2.98						.29	.25				.02	.15				.01	.43	1.29			T	.16	.35	.04						
BALL GROUND	5.95	.83						.49	1.75			.66	.03	.19				.09	.65	.04				.66	.49	.07						
BLAIRSVILLE EXP STA	7.25	.59						.20	2.37			.13	.25	.22				.07	.79	.26				1.05	1.30	.02						
BLUE RIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANTON	5.64	.26						.45	2.61			T	.04	.12				T	.60	.20				.68	.63	.05						
CLEVELAND	8.80	.32						.28	1.92			1.85		.18				.26	1.67	.12				1.20	.88	.02						
COMMERCE 4 NNW	-	.76						.12	.80			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
CUMMING 2 NNE	4.86							.28	.38			1.00	.06	.20				.22	.77	.34				.75	.80	.06						
DAHLONEGA	7.33	1.23						.28	1.78			.15	.10	.39				.19	.76	.39				1.17	.82	.06						
DAWSONVILLE	6.88	.06						.24	2.61			.32	T	.46				.08	.64	.38				1.17	.92							
ELLIJAY	5.87	1.08						.86	1.16			.14	.04	.26				.19	.68	.10		.02		.43	.85	.06						
GAINESVILLE	10.43	.12						.32	.81			1.80	.07	.77				.16	3.47	.22			T	1.91	.78							
HELEN 1 ESE	9.67						.10	1.02	1.87			.37	.39					1.20	1.68				.63	1.58	.83							
JASPER 1 NNW	6.85	.78						.39	1.82			.50	.10	.88					.65	.08				.91	.56	.08						
MAYSVILLE	7.57	.21						.09	.62			.07	.13	.23			T	.30	3.75	.12				1.40	.65							
MONROE	5.96	.29						.30	.24			.02		.43			.12	.13	1.73	.19		.05		1.48	.95	.03						
NORCROSS 3 NW	5.90	.47						.20	.30			.24	.62	1.02				.11	.82	.70				.74	.64	.04						
U OF GA PLT SCIENCE FM	7.96	.03					.15	.23	.11			.30	.38	.60			.03	2.00	.16		.07		.13	3.50	.25	.02						
WALESKA	4.44							.60	1.07	.01		.06	.07	.11					.35	.10				1.15	.84	.07	.01					
WINDER 1 SSE	7.53	.75						.31	.50			.04		.24			.17	.20	2.60	.08		.04		1.65	.95							
WOODSTOCK	3.99	.61						.27	.12			.15		.66				.04	.49	.05				.87	.69	.04						
x x x NORTHEAST 03																																
BOWMAN	5.59	.18					.10	.30	.08			.03		.20			.05	.20	2.28					1.45	.72							
CARNESVILLE 3 N	7.00	.18				T			1.15			.10						.49	2.11	.40			.52	1.95	.10						
CLAYTON 1 SSW	13.41	.14					.06	1.49	.85			.23	.86					1.24	2.90	.01			.70	3.65	1.28						
CORNELIA	11.02	.05						.66	1.20	.01		.46	.74	.31				.23	3.25	1.71				1.42	.98						
ELBERTON 2 N	5.62	.98						.40					.03	.04				.23	.89	.76				.87	1.42						
HARTWELL	5.62	.04				.10	.80	.50	.06								.10	1.12	.60	.12			.70	.30	1.18						
LEXINGTON 1 NW	5.76							.62	.11				.10	.70			.92	1.10						1.27	.94						
LINCOLNTON	6.41	.47						.61	.03	.81		.18	1.58				.03	.71	.79			.19	.32	.54	.15						
TOCCOA	10.78	.04				.39		.03	.89			.07	.71	.66	T			.21	2.07	.25		.23	.38	3.00	1.85						
WASHINGTON	5.09	.69						.36	.05	.01		.25		.36				.35	1.40	.01	.51		.41	.59	.10						
x x x WEST CENTRAL 04																																
BUTLER	3.61	.07						1.86			.23								.84			.11	.01	.18	.20	.01						
CARROLLTON	5.35						.28	.25		.03		.75	.05	.01					.28				.32	2.35	.10			T			
COLUMBUS WSO AP R	2.85						.31	.01					.17					.97	.16			.11	.67	.45	T				T		
DOUGLASVILLE	3.75	.64						1.15	.02		.27		.03	.05				.04	.93	.05				.17	.35	.05						
EXPERIMENT	2.42	.08						.10			.39			.10				.05	.63	.13				.69	.25	T		T	T			
FRANKLIN 2	4.27	1.24						.07	.30	.06				.18				.02	.87	.01				.38	1.12	.02						
GREENVILLE 2 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON 4 W	5.61	.08						.09	.02		.72			.06					3.56					.53	.55							
JONESBORO	2.62							.46	.11		.15			.40					1.03	.08				.10	.25	.04						
LA GRANGE	2.94							.09	.08	T				.23				T	1.44	.02	T			.07	1.00	T						
MARSHALLVILLE	2.05							.80										.60				.30			.35							
MONTEZUMA	1.97	.10						.36	T		.18		T	.01				T	.36	T		.47	.29	.02	.18	T				T		
NEWNAN	2.91	.24						.33	.01	.03	.01								1.33	.12				.46	.36	.02						
SUNNYSIDE	2.58							.40			.05								.79	.12				.49	.73							
TALBOTTON 1 NE	2.18							.40			.53								.88						.27							
THOMASTON 2 S	2.70	.21					.04	.42		.04	.66							.39	.01			.45	T	.46	.02							
WEST POINT	5.50	.03						.35		.26	.15			.56					1.70					1.00	1.45							
WOODBURY	3.59	1.89						.25						.08					1.06						.31							
x x x CENTRAL 05																																
AILEY	5.78			.54				.40		.55	.56	.01	.01	.15	.01		.08	2.49	.50	.04		T	.40	.01						.03	T	
COVINGTON	4.30	.02						.44	.78		.04	.03						.12	1.06	.19				1.14	.48							
DANVILLE	4.53							1.58			2.65		.15					.03	.12													
DUBLIN 3 S	3.57	.48						1.41			.03	.18	.10					.18	.99	T		.03	T	.17	T	T				T	T	
EASTMAN 1 W	1.70			.04							.78		.05	.07			T	.06	.21	T			.40	.06	T						.03	
FORSYTH 1 S	2.12						.31	.20			.03		.40	.08				.66	.05			.08		.31	T							
GODFREY 3 ME	3.77							.12	.08			.27						.48	1.30					.84	.68							
HAWKINSVILLE	4.63							1.85	.05		1.29			.05			T	T	.12	.08			.11	1.03	.05						T	
IRWINTON 4 WNW	6.02							.86			T	.05					.04	.63	.23			1.08	.63	1.42	1.04	.04						
JULIETTE	3.70	T						.57	.01		.03		.01	.77				.02	.57	.02		T	T	1.20	.50	T	T					
MACON WSO AP R	4.71						1.57		T	T	.02		T			T	T	.18	T		1.99	.20	.42	.32	.01				T		
MILLEDGEVILLE	2.87							.29				.03	T	.05			.05	.05	.98			.79	.03	.08	.52	T						
MONTICELLO	3.11								.37			.21	.18						.62	.14				.99	.60							
MOUNT VERNON 3 WNW	3.69										.97							.87	1.25	.25				.35								
SANDERSVILLE	3.26						.01	1.02									.19	1.03	.38			.52	.10							.01		
SILOAM	5.17							.22	.10		.14	.10		.04				.30	1.12	.07	.01		2.31	.70	.06							
SPARTA 3 NW	6.36							1.56				1.75		.05				.10	.80			.25	.45	1.05	.25							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
SEPTEMBER 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x EAST CENTRAL 06																															
APPLING 1 NW	6.20	.96						.47	.02			.00	.75	.50				.15	.70	.06		1.08	.46	.83	.03						.01	
AUGUSTA WSO AP R	9.51						1.55	.01	T		T	.12	.75	T		T	.01	2.03	.12		4.55	.02	.24	.11		T			T		
BROOKLET 1 W	7.56								4.53	.62	.19	T				.05		.05	.71	.57	.07		.61	.16							
DOVER	4.51	.21							2.05		.47	.11						.12	.50		.68		.13	.02	.22						
GIDEON	5.50							1.79				.22	.08	.10			.33	.13	.79	.01		.48	.85	.60	.04						
LOUISVILLE 3 S	4.29	T						.50				.06	T					.08	.52	.72	T	T	1.27	.10	T						
METTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDVILLE	5.07	.06						.85					.16					3.25		.30				.15	.30						
MIDVILLE EXP STA	5.01							.70				.30					.26	3.17	.05			.21	.30	.02							
MILLEN 4 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MILLHAVEN-WADE 2 SE	3.80	T									.19	.20	.05	.24			T	.14	.63		.65	.37	.15	.08	1.15					.02	
NEWINGTON 2 NE	6.82	.24						.29	.50	T				.44			T	2.50		2.45		T	.40								
STILLMORE	3.85						.13	.62			.62							.20	1.34			.20	.72	.12							
SWAINSBORO	2.02																	.15	1.47	.05	.04			.31							
WARRENTON	6.78							1.42			.10	1.62		.08				.64	.90			.93	.33	.72	.04						
WAYNESBORO 2 NE	5.05							.96	.01					.23					1.32	.33	1.40			.50	.30						
x x x SOUTHWEST 07																															
ALBANY 3 SE	1.93		.04						.37	.15									.90			.05	.07	.10					.25		
AMERICUS 4 ENE	3.05	.65						.18	T	.11									.74			.15	1.00		.12					.08	
BAINBRIDGE	3.10							.32	.02	.35	.39							1.02			.08			.35	.20				.24	.13	
BLAKELY	3.31	T						.10	.02		.10			.23				.25	.82			.02	.13	.03	.16	.01			T	1.34	
CAMILLA	2.52							.10	T	.74	.40								.81					.07	.16				T	.24	
COLQUITT 2 E	2.37							.11			.57							.80	.10				.29	.15					.25		
CUTHBERT	2.01	.00					.32	.04		T	.03	.03	.04	.05				.57				.10	.02	.52		T			.21	T	
DAWSON	2.00	.26						.11			.26	.12		.08					.02					.10	.00					.17	
DONALSONVILLE 1 S	6.52	.08			.18			.58		1.56	1.20	T	.17	.08				.04	.83		.04	.53	.63	.07	.08					.32	
FORT GAINES	2.77						T	.15		.74	.18			.50				.50				T		.50	T				.20		
LUMPKIN 2 SE	2.46											.87						.54				.54		.51							
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	3.83							1.31		.47		.20							.85				.11	.25	.05					.49	
PLAINS SW GA EXP STA	2.08	.47						.03											.87			.07	.31	.16	.10				.02	.05	
PRESTON	1.69	.13						.06											1.05			.11	.15	.08	.09	.01				.01	
THOMASVILLE 4 SE	5.34						.12			2.60	.27							1.15	.14				.74	.17						.15	
x x x SOUTH CENTRAL 08																															
ADEL 2 E	1.48	.42						.50											.48				.05	.03							
ASHBURN 3 ENE	2.07							.50											.21	.60	.18		.17	.18	.02					.19	
CORDELE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS 2 ESE	6.97	.09	T					.12	.60		2.30	.38	T				T			.00			3.05	.35	T						
FITZGERALD	3.65	.32						.02				.07						.57	1.85	.34	.07		.21	.02					.18		
HOMERVILLE 3 WSW	6.55		.19	1.02				.88	1.98	.49	.09						.02		.14		.81	.04	.82	.07							
LUMBER CITY	4.75			.30				1.00	.33			.41							1.30	.04			.58	.78							
MOULTRIE 2 ESE	5.74	.51				.01			1.78	.20	.22	.01						.81	.01	T	.27		1.41	.17					.23		
NASHVILLE 5 SSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
QUITMAN 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TIFTON EXP STATION	3.96	.05	.18	.01				.63	T	T	.58	T					T	T	.90	.64	.04		.20	.36	.18	T			.05	.14	
VALDOSTA 3 E	2.27		.14				.18	.08	.05				.03					.21	.46		.50		.58	.06							
x x x SOUTHEAST 09																															
ALMA FAA AP	4.44	1.05	1.77				.03	.02	.02	.82	.06	T						.48	.03	.08		.02	.04	.01							
ATKINSON	6.41							.37	.26	.42	.44	1.85		.04			.15	.35	1.35			.37	.10		.63						
BRUNSWICK	2.67	.72								.05				.10	.10			.42	1.10	T	.05		.10		.03						
BRUNSWICK FAA AP	5.05	.55								T	.72			.75	.03	.01	.21	3.24			T	.05	T	.28	.01	T				T	
DOCTORTOWN 1 WSW	4.37	.02	.62						1.17		.03	.07	.07				.02		1.40	.02	.02		.76	T	.17					T	
FLEMING	5.34							.40	.07	.23	.41		.09					.05	2.20	.18	.70	.05	.52	.25	.10				.01		
FOLKSTON 3 SW	2.84		.75							.25	.05	.24							.80				.25		.50						
FOLKSTON 9 SW	3.66	.29						.38	.09	.04		.22						1.30	.43		.44	.19	.03		.16						
FORT STEWART	5.82							1.21	.72	.02	.03	.46					.56	.14	.86	.06	.10	.12	.56	.91	.08						
GLENNVILLE	0.54	.23	.05					.09	.08	.04	.70						.29	1.88	2.05	.27	.05	1.63	.25	.53	.30						
JESUP 8 S	2.60	.04		.16					.12	.05	T	.28						.26	.46	.10	T	.78	.19	.15	.08				T		
MANUMTA	4.09	1.45	.07					.47	.11	.08	.10	.34	.15					.38	.55	.15	.01		.07	.05	.10						
PATTERSON	5.40		.48					.20	2.00	1.00		.60											.61		.50						
SAPELO ISLAND	6.32	.51	.01						.02	.07	.02	.14		1.00	T	.08	1.85	.25	1.28		T		.24	.30	.36	T				T	
SAVANNAH USDA PL GROW	5.25		.21					.33		.01	.30	1.10		.05		T	.03	.25	.75		.28	.05	.03	.19	1.66	.01					
SAVANNAH WSO AP R	0.01	.39	T					3.12	.38		.50	.00	T			.03		.71	T		.31	.08	1.17	1.22	.02	T			T		
SAVANNAH BEACH	6.72	x	3.05						.09		.15		x	x	x	.50	.03	.50	.35	.77	.31	x	.06	.35	.24	.32					
SURRENCY 2 WNW	7.04	.44	1.26					1.83	.40		.65						.02	.17	1.38	.09		.71	.06	.03							
WAYCROSS 4 NE	5.75		.33					.80	2.10		.23	.21						.48	1.07			.21	.22		.40						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
SEPTEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
• • •																																
NORTHWEST 01																																
ALLATOONA DAM 2	MAX	87	87	89	94	98	92	74	78	83	87	87	82	83	74	70	74	73	68	77	83	84	78	63	74	60	62	62	71	73	76		78.1
	MIN	68	63	62	65	65	68	68	66	67	66	67	67	55	55	53	53	60	64	60	61	57	59	57	55	52	50	47	50	54	54		59.6
CALHOUN EXP STATION	MAX	89	92	97	98	97	95	77	84	89	89	84	83	79	73	74	77	74	78	84	86	81	77	72	70	63	59	71	76	79	81		80.9
	MIN	67	60	61	62	64	68	68	67	65	64	56	67	57	54	52	59	65	66	60	59	58	59	56	56	53	54	44	47	48	51		59.2
CARTERSVILLE	MAX	87	89	98	100	100	92	77	83	86	86	86	82	75	73	78	78	73	78	83	85	85	73	68	68	61	60	71	73	78	78		80.1
	MIN	67		63	68	66	66	68	65	66	65	67	68	55	55	54	60	64	66	59	59	56	58	59	55	52	53	45		55	55		60.3
CEDARTOWN	MAX	89	92	96	99	96	95			89	89	87	86	75	73	75	78	74	75	83	86	79	75	71	65	59	58	72	76	79	80		80.4
	MIN	64	61	61	62	68	67	66	66	67	67	67	69	55	53	52	57	64	65	57	59	56	56	57	55	52	53	44	44	50	52		58.9
DALLAS 7 NE	MAX	87	89	89	94	98	95	72	79	83	87	87	84	83	74	70	74	73	68	77	83	85	77	61	74	60	63	59	72	75	77		78.3
	MIN	64	62	63	63	67	65	67	65	65	66	67	69	54	52	52	54	58	64	57	58	57	56	57	55	52	49	46	47	48	51		58.3
DALTON	MAX	85	87	90	93	95	96	75																	67	60	61	58					
	MIN	65	64	62	62	64	65	68																	52	54	53	50					
LA FAYETTE	MAX	87	89	91	95	97	95	75	75	84	88	88	85	85	73	74	75	77	68	76	83	85	78	60	62	67	68	59	70	75	78		78.7
	MIN	68	60	58	63	63	63	67	67	62	63	65	68	55	54	53	53	57	65	58	58	53	56	57	55	53	53	44	44	45	47		57.6
ROME	MAX	91	92	95	98	96	85	78	83	87	87	83	84	77	76	74	78	74	76	82	87	81	71	70	67	61	59	74	75	78	81		80.0
	MIN	65	61	60	60	65	67	67	65	65	64	65	67	55	54	47	55	64	64	57	59	55	56	56	53	50	50	44	45	48	57		58.0
ROME WSO AP	MAX	89	93	97	99	97	79	78	85	89	88	86	85	75	74	76	77	70	78	84	87	80	67	70	62	61	59	73	75	80	81		79.8
	MIN	67	63	61	64	66	71	70	69	66	66	67	64	58	54	52	58	65	64	58	61	60	62	58	56	53	53	51	49	50	53		60.3
• • •																																
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	MAX	85	85	87	89	93	92	81	77	81	87	85	82	82	73	70	71	69	68	76	82	85	78	70	74	61	65	66	72	73	76		77.8
	MIN	64	59	59	62	62	65	67	65	65	65	65	65	55	55	50	49	58	62	57	57	57	57	60	55	53	48	46	48	50	52		57.7
ATHENS WSO AR	MAX	87	88	92	95	94	89	75	86	88	88	86	87	75	72	71	67	71	82	85	84	82	72	80	67	69	75	75	75	72	78		80.2
	MIN	67	67	68	70	72	71	70	69	69	70	68	71	60	54	52	61	65	68	66	65	68	67	67	60	54	51	51	54	59	60		63.8
ATLANTA WSO AR	MAX	87	87	90	96	91	81	77	83	87	87	85	87	78	72	72	70	70	78	83	86	78	69	75	61	66	65	73	75	77	79		78.8
	MIN	70	65	68	68	68	70	69	68	69	70	68	65	57	56	52	60	64	66	63	62	60	61	58	55	52	50	49	54	58	58		61.8
BLAIRSVILLE EXR STA	MAX	84	82	86	89	94	90	75	68	81	82	82	78	79	71	68	69	72	67	76	80	82	76	65	72	72	62	64	68	72	72		75.9
	MIN	62	54	54	56	58	59	64	62	60	56	57	65	54	50	50	51	56	62	56	54	53	56	56	55	54	50	50	41	42	43		54.7
BLUE RIDGE	MAX																															
	MIN																															
COMMERCE 4 NNW	MAX	90	80	84			88	87	75		81	80	85	75	85																	
	MIN	65	63	63	60	61	60	65	61	60	60	63	64	55	49																	
DAHLONEGA	MAX	85	84	85	90	93	90	78	71	80	84	83	80	81	70	66	69	69	66	76	80	82	80	69	72	59	61	70	71	70	71		76.2
	MIN	63	61	62	62	63	61	66	64	63	63	62	66	56	55	49	50	58	62	58	52	58	58	64	55	54	47	46	47	51	52		57.6
GAINESVILLE	MAX	84	85	85	89	93	91	81	75	78	83	84	80	80	79	67	69	67	69	75	79	82	77	69	73	60	63	69	71	70	71		76.6
	MIN	65	61	62	64	66	67	67	65	65	64	65	67	57	54	50	48	61	63	60	61	59	60	63	56	55	47	47	49	51	54		59.1
HELEN 1 ESE	MAX	86	86	92	93	91	88	72	81	87	82	78	83	73	69	68	68	68	76	80	83	82	72	70	71	64	73	75	71	70	77		77.6
	MIN	60	56	58	58	60	62	61	60	66	60	65	67	57	52	45	56	62	62	57	56	60	60	63	55	54	50	45	45	49	50		57.0
JASPER 1 NNW	MAX	87	89	92	96	92	84	69	83	88	86	80	83	74	67	70	73	69	76	83	84	74	65	70	68	62	62	72	72	75	78		77.4
	MIN	60	57	58	59	61	64	62	60	60	59	59	63	50	53	51	55	59	60	54	56	52	55	53	50	48	44	42	44	49	48		54.8
U OF GA PLT SCIENCE FM	MAX	89	89	94	97	97	93	85	85	89	87	85	87	83	71	70	69	71	81	86	86	83	75	79	75	69	74	76	75	73	78		81.7
	MIN	65	63	65	72	72	67	67	66	67	68	66	67	60	52	49	58	64	66	62	62	63	65	64	57	52	48	47	51	56	57		61.3
WINDER 1 SSE	MAX	86	87	91	95	94	82	74	80	85	87	86	87	76	77	70	69	70	76	83	83	83	80	80	80	67	74	75	73	74	76		80.0
	MIN	63	65	65	68	64	65	56	65	63	62	63	61	59	52	48	49	51	51	51	51	51	63	62	51	53	45	45	51	56	57		56.9
• • •																																
NORTHEAST 03																																
CLAYTON 1 SSW	MAX	84	85	92	93	93	90	70	81	86	85	83	83	74	67	68	69	69	74	80	83	80	79	71	71	67	74	73	80	70	77		78.4
	MIN	57	56	56	60	59	58	64	62	59	56	63	64	56	48	43	53	58	60	59	55	55	54	54	56	53	40	46	45	46	49		54.8
CORNELIA	MAX	84	83	90	91	90	87	72	79	85	83	80	80	70	67	69	66	65	76	80	82	81	76	68	68	64	71	73	71	69	75		76.5
	MIN	62	59	61	62	63	63	63	66	63	65	67	67	56	50	49	57	61	63	60	57	58	62	64	52	52	43	44	47	53	52		58.0
ELBERTON 2 N	MAX	87	88	93	97	95	89	76	86	90	89	84	87	80	74	70	70	70	82	85	85	84	80	78	78	71	76	78	77	73	79		81.7
	MIN	59	60	59	60	63	61	66	64	62	63	65	66	60	48	45	57	63	63	64	59	64	64	62	57	55	42	43	46	52	58		58.3
HARTWELL	MAX	86	88	92	95	94	84	82	85	89	87	85	87	82	72	68	69	68	80	83	85	82	78	70	75	70	76	77	74	75	80		80.6
	MIN	64	66	67	67	66	68	65	68	66	69	67	64	63	55	54	59	62	65	65	65	64	62	62	57	54	48	51	54	55	68		62.0
TOCCOA	MAX	87	89	95	98	93	86	75	83	90	87	82	83	74	72	70	68	68	80	84	86	87	79	68	66	69	74	76	74	72	79		79.8
	MIN	63	66	64	69	61	65	66	68	65	67	68	70	62	58	50	59	60	63	63	60		63	62	56	58	50	51	47	54	56		60.8
WASHINGTON	MAX	89	87	88	92	97	95	93	72	88	88	87	87	88	71	70	71	72	72	82	83	86	84	80	69	67	72	73	76	75	69		80.8
	MIN	65	64	64	66	66	67	66	68	66	66	63	68	65	50	48	48	61	66	65	65	67	66	66	54	55	48	48	49	50	57		60.6
• • •																																
WEST CENTRAL 04																																
CARROLLTON	MAX	90	91	93	96	93	90	81	87	89	88	86	85	79	74	75	75	70	80	86	87	85	71	71	61	61	60	75	77	80	80		80.5
	MIN	60	68	71	60	61			65	62	67	66	65	55		52				64	68							54	43	49	57		
COLUMBUS WSO AP	MAX	92	92	93	94	94	90	79	90	92	88	90	87	85	78	78	79	73	82	87	90	82	78	77	61	64	66	78	80	78	82		82.6
	MIN	70	69	68	69	68	72	70	69	68	71	69	70	63	59	60	63	67	70	63	68	70	65	58	58	53	50	48	51	61	64		64.1
EXPERIMENT	MAX	89	88	89	91	94	94	90	78	83	86	87	96	88	87	88	76	77	78	80	85	82	85	86	86	73	76	77	74	76	77		83.5
	MIN	65	62	63	66	65	68	64	68	68	64	66	67	67	54	51	50	57	64	59	59	54	61	62	55	51	58	43	46	55	56		59.6
GREENVILLE 2 NNW	MAX																															
	MIN																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	88	92	90	95	92	89	80	90	89	87	88	88	81	78	73	75	73	82	84	88	85	75	74	66	63	66	69	75	80	82		81.2
	MIN	66	62	62	64	63	67	66	65	67	68	65	66	57	59	54	58	62	65	57	59	59	60	58	54	50	43	42	39	53	59		59.0
MARSHALLVILLE	MAX	94	92	94	93	89	92	88	89	91	89	90	91	87	77	77	75	79	86	89	90	89	82	81	78	75	79	78	74	78	76		84.7
	MIN	65	65	67	67	66	68	65	69	65	66	65	68	61	55	53	60	64	65	62	65	66	65		55	47		52		60	64		62.6
NEWNAN	MAX	88	90	93	95	94	89	79	86	90	89	88	88	79	76	74	76	71	79	87	89	82	72	73	64	60	62	74	78	80	81		80.9
	MIN	62	62	63	65	63	56	67	65	67	64	66	65	55	53	51	56	61	63	58	60	57	59	56	53	51	44	43	49	55	52		58.4
SUNNYSIDE	MAX	90	88	92	95	94	87	77	88	88	87	87	88	78	73	72	67	72	80	86	88	83	79	75	66	65	71	76	77	73	80		80.7
	MIN	66	64	65	68	66	68	68	68	70	69	57	70	58	55	53	59	64	67	61	63	61	64	63	57	55	51	47	51	57	58		61.8
TALBOTTON 1 NE	MAX	90	93	94	96	95	94	78	91	93	88	88	90	83	79	78	77	74	84	89	89	83	80	80	65	67	70	80	80	81	83		83.7
	MIN	65	62	65	68	63	62	71	66	63	70	66	69	60	59	55	60	65	71	58	64	66	65	62	55	52	43	45	46	54	61		61.0
THOMASTON 2 S	MAX	92	95	95	97	97	93	79	91	92	88	87	88	84	78	80	76	75	85	88	89	86	81	78	77	67	75	74	77	83	84		84.4
	MIN	65	64	65	65	65	67	67	69	65	68	67	67	61	58	54	63	65	67	60	60	63	62	66	57	54		51	53	65	48		62.1
WEST POINT	MAX	91	92	95	95	98	95	89	82	88	90	88	90	90	80	75	75	75	75	80	80	88	79	70	70	70	69	75	75	80	80		82.6
	MIN	66	68	65	65	65	65	71	70	68	68	68	68	60	56	56	58	60	60	60	60	60	58	60	58	50	49	51	47	52	58		60.7
• • •																																	
CENTRAL 05																																	
AILEY	MAX			92		94	93	86	91	90	88	90	90	85	78	75	75	85	82	85	90	85	86	84	79	72	77	80	81	75	75		83.8
	MIN			67			68	71	71	69	67	69	70	67	60	59	63	68		68	67	71	70	74	65	55	51	50	57	64	63		65.0
COVINGTON	MAX	90	93	95	99	99	91	78	86	87	87	88	87	78	75	72	67	72	79	87	88	85	77	76	74	66	73	76	77	76	80		81.9
	MIN	65	63	65	66	67	68	69	69	68	69	67	67	59	54	51	59	64	66	62	64	63	66	66	57	55	49	46	53	57	60		61.8
DUBLIN 3 S	MAX	93	92	95	96	98	97	96	82	92	93	92	91	90	80	79	77	72	85	86	90	93	86	88	86	70	73	78	81	81	75		86.2
	MIN	62	64	64	63	64	65	65	67	65	63	64	65	64	53	54	55	60	64	64	64	65	65	67	58	52	46	45	46	53	59		60.2
EASTMAN 1 W	MAX	88	89	92	92	95	94	90	83	90	91	88	90	90	80	77	76	74	84	83	89	89	91	66	83	66	73	76	80	79	75		84.4
	MIN	69	67	66	68	66	68	68	66	69	67	68	68	67	58	56	58	63	68	65	66	68	68	71	61	54	49	48	58	61	62		63.7
FORSYTH 1 S	MAX	92	91	94	96	95	92	90	89	90	88	89	89	80	75	74	75	75	83	87	87	85	81	79	70	75	74	75	76	79	79		83.5
	MIN	73	70	65	66	65	67	65	70	67	68	68	67	60	55	54	55	64	66	62	64	65	66	66	58	52	49	46	50	59	60		62.1
HAWKINSVILLE	MAX	90	94	95	95	98	95	93	81	91	94	88	91	92	84	79	79	72	84	85	92	93	84	85	85	67	71	80	83	81	79		86.0
	MIN	64	61	61	61	61	61	62	65	62	62	62	62	61	54	49	51	57	62	59	60	63	63	64	54	49	43	42	43	55	56		57.6
IRWINTON 4 WNW	MAX	92	96	95	96	97	95	91	94	96	91	90	92	89	84	80	76	76	85	87	89	86	87	86	84	77	78	74	73	76	75		86.2
	MIN	67	65	69	68	69	68	67	70	68	67	67	71	66	60	51	52	57	60	64	67	65	67	70	59	54	53	50	52	58	60		62.7
MACON WSO AP	MAX	91	92	92	96	95	93	79	88	90	88	88	89	77	76	74	69	80	86	88	88	85	82	84	66	71	76	78	80	76	79		83.2
	MIN	68	64	66	67	64	68	70	71	67	68	67	69	60	57	55	62	65	66	65	68	68	68	64	57	53	50	48	52	62	61		63.0
MILLEDGEVILLE	MAX	89	90	90	93	96	95	94	78	88	91	89	90	91	71	74	74	69	76	85	89	90	86	83	83	67	75	77	77	78	76		83.5
	MIN	67	63	62	64	65	65	67	68	68	65	65	66	64	55	53	52	59	68	68	67	68	67	68	61	52	50	47	47	54	60		61.5
MONTICELLO	MAX	88	89	90	93	95	92	88	87	87	88	89	88	89	78	75	75	70	74	81	86	84	88	84	82	72	74	78	75	79	80		83.3
	MIN	68	69	70	69	70	69	68	70	70	68	67	70	60	57	54	55	61	67	64	65	66	64	65	58	56	53	48	49	53	60		62.8
SANDERSVILLE	MAX	89	89	91	94	94	92	79	85	87	87	87	88	86	73	73	69	78	83	87	86	84	84	83	79	71	75	77	78	74	73		82.5
	MIN	69	66	65	65	65	68	67	69	66	64	68	70	65	55	54	62	66	66	66	68	69	68	71	61	56	46	49	54	62	63		63.4
SILOAM	MAX	91	92	96	99	96	93	76	88	86	88	87	88	78	74	72	67	75	85	85	85	81	82	74	71	75	77	77	72	77			82.3
	MIN	65	64	65	67	69	68	67	69	68	66	66	68	68	52	49	60	65	65	67	66	68	68	58	54	48	47	53	58	58			62.3
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	92	88	90	92	96	96	93	79	88	90	88	89	88	71	73	70	69	78	83	88	86	85	83	86	70	73	77	77	77	67		82.7
	MIN	66	66	65	66	68	67	68	69	70	66	68	70	66	52	51	55	62	66	65	67	67	69	70	64	54	47	50	50	54	62		62.7
AUGUSTA WSO AP	MAX	92	92	95	98	98	95	84	90	91	90	88	90	72	75	75	73	81	84	88	89	85	86	88	74	74	79	80	80	71	75		84.4
	MIN	69	67	67	66	68	67	71	72	71	67	70	70	57	53	53	65	67	68	67	68	68	71	74	58	56	52	52	56	65	64		64.6
BROOKLET 1 W	MAX	89	91	92	93	93	93	89	87	90	87	87	90	87	75	69	77	84	86	88	87	89	82	87	80	78	78	80	80	77	73		84.6
	MIN	68	67	66	66	67	66	70	71	69	68	69	70	69	59	59	66	70	67	69	68	68	69	71	68	60	56	54	58	65	62		65.8
LOUISVILLE 3 S	MAX	90	92	99	98	97	93	92	88	92	90	88	90	89	76	76	75	82	85	89	91	87	86	87	82	77	77	79	79	78	74		85.9
	MIN	68	66	65	68	65	66	65	69	68	64	67	69	65	55	53	61	67	66	66	69	69	69	71	62	54	49	49	55	56	62		63.3
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX			92	92	95	95	95			92	91	88	89			72	74	81	85	90	91			89	83	80						
	MIN			62	62	63	64			65	66	63	65	66			52			62	63			66	69	61	53						
MILLEN 4 N	MAX																																
	MIN																																
NEWINGTON 2 NE	MAX	90	90	92	95	95	95	88	86	88	88	85	90	83	75	71	76	82	85	86	84	85	80	87	80	80	80	79	78	71	72		83.9
	MIN	69	69	68	68	69	69	69	70	71	70	72	73	65	57	57	64	67	69	68	72	73	70	73	70	58	54	53	56	66	66		66.5
SWAINSBORO	MAX	91	91	95	95	96	94	93	89	89	90	90	92	87	75	75	76	83	86	89	89	91	87	83	81	78	77	80	80	80	71		85.8
	MIN	70	69	67	66	68	67	67	68	68	67	68	67	65	57	58	63	67	66	58	67	72	70	72	62	56	50	51	58	64	64		64.4
WARRENTON	MAX	92	92	92	97	99	99	94	79	92	90	90	88	90	70	75	72	69	77	82	88	89	86	82	82	69	72	78	79	79	67		83.7
	MIN	67	66	65	66	67	68	68	69	70	67	67	68	66	53	52	53	67	67	66	67	67	68	69	63	56	50	48	49	49	61		62.6
WAYNESBORO 2 NE	MAX	90	89	88	93	91	92	95	83	88	91	88	88	90	70	78	75	75	79	85	87	89	85	85	88	75	74	78	79	78	72		83.9
	MIN	68	67	67	67	67	68	68	71	70	70	69	69	67	55	55	55	66	69	68	54	67	70	72	68	59	56	52	52	55	65		64.2
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	85	89	88	89	89	88	84	83	91	89	90	91	86	86	83	78	80	78	90	89	82	89	83	70	70	73	79	81	73	80		83.5
	MIN	67	67	68	68	68	69	69	69	68	70	70	70	60	61	61	66	68	65	66	68	69	71	60	51	49	45	48	55	55	63		63.5
AMERICUS 4 ENE	MAX	91	91	91	92	93	92	85	88	90	86	88	90	85	85	81	78	75	84	86	88	82	83	82	74	67	73	81	80	74	79		83.8
	MIN	68	66	68	67	67	69	68	67	66	67	68	69	64	58	57	63	65	67	63	66	68	67	68	57	53	48	47	53	61	62		63.2
BAINBRIDGE	MAX	93	92	93	95	96	98	90	92	92	93	90	92	95	79	83	80	76	89	90	90	86	88	85	78	72	71	77	85	79	80		86.6
	MIN	72	68	68	69	67	70	69	72	69	68	70	69	70	66	53	66	68	66	65	69	71	70	71	60	53	47	47	53	65	66		65.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX		92	93	93	94	94	88	82	91	92	89	90	88	84	80	83	79	71	84	90	90	80	82	82	70	65	69	78	83	69		83.6
	MIN			68	68	69	69	69	70	68	68	69	69	69	63	59	59	64	66	64	64	68	69	70	58	50	49	48	48	52	65		63.3
CAMILLA	MAX	93	92	92	95	96	92	89	90	90	90	91	94	89	80	87	78	78	88	90	90	84	87	84	75	73	74	79	83	78	78		86.0
	MIN	71	67	68	68	66	69	68	70	68	70	71	66	70	62	61	65	68	67	69	69	71	71	71	59	52	46	48	48	65	64		64.9
COLQUITT 2 E	MAX	91	93	92	92	93	93	89	87	90	91	89	88	90	86	78	83	78	72	87	91	89	81	85	79	75	70	72	84	83	74		84.8
	MIN	70	68	69	70	67	70	69	71	69	69	69	69	69	65	60	61	68	66	64	67	69	70	72	59	51	49	46	53	52	65		64.5
CUTHBERT	MAX	92	93	94	95	96	95	80	92	93	89	89	92	88	85	83	84	77	83	90	90	87	83	81	69	63	69	80	82	81	80		85.2
	MIN	68	67	67	67	68	69	69	69	65	68	67	68	65	60	58	63	64	65	66	67	67	67	62	56	50	49	46	52	60	61		63.0
FORT GAINES	MAX	93	92	93	95	95	91	78	91	90	88	91	90	87	81	82	81	78	82	90	89	86	80	74	66	60	67	75	81	74	80		83.3
	MIN			70			72	72		72	70	72	70	74			65	69	69				70	65	58	52	52	52	55	67			
LUMPKIN 2 SE	MAX	91	93	91	95	95	94	78	91	95	93	91	91	89	85	87	81	78	83	90	91	85	83	81	68	64	68	79	83	80	83		85.2
	MIN	68	72	62	62	61	64	68	67	65	68	68	66	65	60	59	64	65	66	59	63	64	65	64	56	56	45	44	45	58	62		61.7
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	88	88	91	92	92	92	90	81	89	90	86	88	90	84	77	80	75	74	84	88	89	82	83	81	62	67	70	78	80	72		82.8
	MIN	68	67	68	66	68	69	69	70	66	68	69	69	68	60	58	62	64	67	62	65	68	68	71	58	52	48	46	52	57	62		63.5
THOMASVILLE 4 SE	MAX	92	94	94	95	95	96	90	91	91	92	90	92	91	89	88	86	84	86	88	86	85	87	92	80	79					85		89.2
	MIN	66	68	72	72	70	69	68	69	68	70	72	69	72	65	66	67	64	66	68	64	64	66	73	61	54		49					66.6
• • •																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	88	90	90	90	92	93	90	86	88	90	85	90	90	84	78	79	72	84	83	87	89	83	85	84	70	72	73	77	82	73		83.9
	MIN	67	67	67	68	67	68	70	70	68	68	68	69	69	62	58	59	60	69	67	67	70	69	71	60	54	50	49	53	60	63		64.2
CORDELE	MAX																																
	MIN																																
DOUGLAS 2 ESE	MAX	93	92	91	93	95	93	94	90	89	90	88	92	92	81	77	78	84	90	90	91	89	90	89	85	80	76	78	82	85	79		87.2
	MIN	68	66	65	65	65	65	67	67	67	67	65	67	68	62	59	61	63	68	66	66	65	67	69	61	53	51	49	49	56	62		63.0
FITZGERALD	MAX	91	90	91	94	94	92	88	89	93	89	91	91	88	81	77	76	87	83	88	89	85	84	83	82	79	75	78	81	79	77		85.5
	MIN	72	70	68	72	70	72	70	70	71	69	69	71	70	62	60	63	67	67	69	68	73	70	73	63	54	51	50	57	64	62		66.2
HOMERVILLE 3 WSW	MAX	90	91	91	93	92	91	90	89	90	88	90	90	90	85	78	85	90	84	90	88	88	88	83	82	79	77	81	84	85	82		86.8
	MIN	69	67	65	68	68	69	71	69	70	70	70	70	70	65	61	65	69	69	67	70	70	72	73	62	55	54	53	56	65	65		66.2
LUMBER CITY	MAX	96	93	92	93	93	95	95	87	90	93	90	90	91	80	78	77	80	87	88	87	87	92	88	85	80	82	79	82	84	82		87.2
	MIN	70	67	65	65	66	66	66	70	68	68	67	61	63	57	52	56	57	60	57	61	62	63	64	55	45	41	43	53	55	56		60.0
MOULTRIE 2 ESE	MAX	94	93	95	92	91	90	88	91	89	90	92	93	90	85	82	78	85	88	90	88	86	87	83	79	78	75	79	80	81	79		86.4
	MIN	69	69	65	67	65	68	74	68	67	69	69	69	68	63	61	63	67	67	67	71	70	68	69	60	53	49	48	56	64	63		64.9
NASHVILLE 5 SSE	MAX																																
	MIN																																
OUITMAN 2 NW	MAX																																
	MIN																																
TIFTON EXP STATION	MAX	90	90	92	91	92	92	90	89	89	90	89	89	90	90	78	80	73	84	85	88	88	87	85	83	75	72	75	79	82	78		85.2
	MIN	71	69	67	69	68	71	72	70	70	68	69	71	69	64	62	62	64	68	69	68	69	70	72	62	54	51	51	59	59	63		65.7
VALDOSTA 3 E	MAX	91	93	94	93	94	92	92	90	92	91	90	92	92	85	83	86	89	86	90	88	88	89	88	80	83	76	82	86	80	80		87.8
	MIN	69	66	63	66	71	69	68	68	68	69	68	67	68	65	61	64	67	67	67	66	74	69	70	61	53	50	49	55	60	63		64.7
• • •																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	90	88	92	93	92	92	87	89	90	86	91	92	86	76	77	82	88	84	87	85	88	86	86	82	74	77	80	83	82	77		85.4
	MIN	71	68	67	69	68	70	71	71	71	70	70	71	71	65	62	67	72	69	68	69	71	71	74	64	56	53	52	60	66	65		67.1
BRUNSWICK	MAX	92	90	92	93	94	95	92	92	90	88		93	89	79			89	89	86	88	90	90	90	85		83	85	88	85	82		88.8
	MIN	74	71	72	73	73	74	72	73	74	72			72	72	72	65	72				74	73	78	76	65		59	62	69	66		71.0
BRUNSWICK FAA AP	MAX	90	86	88	89	89	89	88	88	87	84	87	91	88	77	73	85	84	84	85	84	86	85	88	81	81	80	81	81	81	75		84.5
	MIN	75	71	73	72	74	76	74	74	76	73	74	76	70	67	69	70	70	71	73	76	75	76	76	70	65	60	59	62	69	67		71.1
FLEMING	MAX	89	90	91	92	93	93	89	86	88	84	85	90	87	75	72	84	82	85	88	84	87	87	87	80	81	80	81	83	76	75		84.8
	MIN	69	66	67	66	65	65	69	70	68	69	69	68	71	63	62	71	73	66	68	68	69	70	71	69	63	56	55	57	66	64		66.4
FOLKSTON 9 SW	MAX	93	90	93	94	95	95	91	91	89	88	92	93	92	84	81	87	92	86	91	87	90	89	87	82	81	82	84	87	88	85		88.6
	MIN		64	61	64	63	64	67	68	66	66	64	65	67	61	60	64	63	63	64	66	66	67	70	64	57	52	52	55	63	60		63.0
FORT STEWART	MAX	92	90	92	93	93	93	93	88	89	85	87	92	88	76	73	83	85	86	89	85	89	87	87	83	81	81	82	83	80	74		86.0
	MIN	70	67	68	67	67	68	70	71	71	70	70	68	72	66	66	65	72	66	70	70	71	70	72	69	62	56	54	59	66	63		67.2
GLENNVILLE	MAX	91	91	93	94	95	95	91	90	94	89	89	91	86	78	78	83	84	86	90	88	89	89	87	81	78	80	82	84	75	77		86.6
	MIN	71	69	68	71	71	70	71	72	70	70	69	70	71	68	61	64	72	67	69	70	72	71	73	66	59	54	52	53	60	63		66.9
JESUP 2 S	MAX	91	90	92	92	93	95	92	90	92	88	89	91	92	76	74	86	84	89	89	89	90	87	88	82	80	80	82	85	84	82		87.1
	MIN	70	67	68	67	66	68	70	70	69	70	68	68	70	63	62	66	70	66	67	69	69	69	72	66	60	53	53	56	64	61		65.9
NAHUNTA	MAX	88	88	92	91	92	92	90	85	87	85	87	89	87	85	84	86	89	85	87	86	87	87	87	82	80	77	80	83	84	82		86.1
	MIN	69	67	69	67	67	68	70	69	71	72	69	70	71	65	63	64	70	67	68	70	71	71	73	67	61	55	55	58	66	65		66.9
SAPELO ISLAND	MAX	89	85	87	88	89	88	88	88	87	86	86	89	82	75	71	83	84	86	85	86	87	86	87	84	82	81	82	80	80	78		84.3
	MIN	69	69	70	69	69	70	70	71	71	72	70	73	66	65	65	68	69	71	69	73	71	71	73	70	63	57	56	61	67	63		68.0
SAVANNAH USDA PL GRDN	MAX	92	90	93	92	93	92	91	88	91	88	87	92	90	82	71	83	85	87	86	90	88	90	87	84	82	82	83	86	82	76		86.8
	MIN	72	66	68	65	68	69	70	70	68	67	69	68	68	64	64	65	69	65	67	70	76	70	70	68	62	55	55	59	68	62		66.4
SAVANNAH WSO AP	MAX	87	89	90	92	92	92	89	86	88	88	85	90	83	76	72	81	84	85	86	84	85	88	87	80	80	81	82	83	77	76		84.6
	MIN	72	70	70	71	71	70	71	71	72	70	72	73	66	65	64	67	70	69	71	72	73	72	74	67	64	58	55	58	66	64		68.3
SAVANNAH BEACH	MAX		87	86	88	89	88	87	89	89	86	87	89				80	83	85	85	84		86	86	83	80	82	83	82	82	82		85.1
	MIN		71	74	74	74	74	72	74	73	75	76				66	69	72	70	70	70		75	77	70	64	61	62	60	60	61		69.8
SURRENCY 2 WNW	MAX	90	90	92	93	93	93	92	89	92	89	89	92	91	77	75	83	87	85	88	86	88	87	86	83	81	81	83	83	81	76		86.5
	MIN	68	66	66	66	66	66	65	70	69	70	68	70	69	63	60	64	71	67	67	68	69	69	74	64	57	54	51	56	63	62		65.3
WAYCROSS 4 NE	MAX	95	93	94	95	96	97	98	94	92	90	91	92	92	89	77	78	89	93	88	93	88	92	87	85	82	79	80	84	85	87		89.2
	MIN	67	69	68	67	67	68	68	68	68	67	66	66	69	64	60	60	67	68	62	62	70	70	70	63	54	50	50	51	52	61		63.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
SEPTEMBER 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	83	84	85	88	89	87	77	75	83	83	81	82	81	77	75	76	76	70	78	81	82	78	70	67	68	68	64	72	72	76		77.6
		MIN	76	74	74	74	74	76	75	74	74	73	73	73	68	66	64	64	67	69	70	70	69	69	62	63	64	53	57	57	58	59		68.0
EXPERIMENT																																		
	2	MAX	96	100	109	110	110	110	100	90	100	96	103	98	95	95	93	90	80	73	88	91	90	93	80	75	69	75	80	83	85	84		91.4
		MIN	80	75	76	78	80	76	79	75	78	76	77	78	78	83	66	71	73	71	70	76	73	74	74	66	65	62	65	64	66	69		73.1
	4	MAX	88	95	100	100	100	104	95	80	90	90	95	93	90	90	87	85	77	75	81	86	85	88	77	78	67	70	75	75	80	80		85.9
		MIN	79	76	78	80	79	77	78	76	79	76	76	77	82	79	69	72	71	70	71	75	74	72	72	67	63	62	63	63	65	67		72.9
	8	MAX	83	90	90	90	93	95	90	83	86	85	87	86	85	86	83	80	75	72	80	82	82	81	76	75	71	71	73	72	76	76		81.8
		MIN	77	80	81	82	84	80	83	78	80	79	80	80	79	75	74	75	72	69	72	77	78	76	75	70	68	66	65	66	69	71		75.4
HAWKINSVILLE																																		
	4	MAX	85	85	85	86	87	87	84	81	84	80	84	85	85	80	80	78	76	76	80	82	83	83	81	79	77	75	76	77	76	74		81.0
		MIN	80	79	78	79	80	80	80	76	79	75	80	78	80	78	75	73	76	71	75	70	80	79	79	76	73	70	70	72	71	71		76.1
HOMERVILLE 3 WSW																																		
	4	MAX	92	92	93	93	94	94	92	93	91	91	90	92	90	90	80	85	84	87	85	89	85	87	87	82	88	85	86	86	85	86		88.5
		MIN	81	79	78	77	79	80	79	80	79	79	79	79	79	77	72	72	75	77	77	77	79	78	78	71	73	70	70	68	71	75		76.3
MIDVILLE EXP. STATION																																		
	4	MAX	-	95	96	97	98	-	-	91	93	94	90	90	-	-	79	79	80	80	83	-	-	83	82	78	82	-	-	-	-	-		-
		MIN	-	81	81	82	82	-	-	83	80	80	72	79	-	-	72	70	75	75	74	-	-	73	78	78	78	-	-	-	-	-		-
PLAINS SW GA EXP STA																																		
	4	MAX	88	88	91	92	92	92	90	81	89	90	86	88	90	84	77	80	75	74	84	88	89	82	83	81	62	67	70	78	80	72		82.8
		MIN	68	67	68	66	68	69	69	70	66	68	69	69	68	60	58	62	64	67	62	65	68	68	71	58	52	48	46	52	57	62		63.5
TIFTON EXP STATION																																		
	2	MAX	95	95	96	100	104	106	102	95	95	98	94	94	92	96	87	96	82	86	86	92	93	91	86	82	83	88	91	93	94	87		92.6
		MIN	75	76	75	76	77	77	76	77	77	76	76	77	75	73	71	72	76	73	73	75	75	76	75	70	66	63	63	62	67	72		73.1
	4	MAX	92	92	92	96	100	101	97	93	92	94	91	92	90	91	85	91	82	85	85	90	90	89	86	83	83	85	87	89	90	84		89.9
		MIN	80	81	80	80	82	81	80	81	81	80	80	80	80	79	76	77	79	77	78	78	80	80	79	75	71	70	69	69	73	75		77.7
	8	MAX	89	90	88	90	92	94	91	90	88	90	87	88	85	86	82	85	79	81	82	85	85	85	83	81	79	80	80	80	83	80		85.3
		MIN	80	80	80	81	81	81	80	81	81	81	80	80	80	79	76	78	77	77	76	78	79	79	78	75	72	70	70	70	72	75		77.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
SEPTEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.04	.26	.21	.18	.20	.21	.01	.05	.10	.21	.13	.08	.13	.17	.15	.16	.09	.00	.08	.11	.21	.13	.04	.13	.03	.09	.03	.12	.08	.11		3.54
	WIND	5	7	7	6	5	13	4	4	5	8	20	11	15	18	27	33	22	23	1	8	9	9	11	34	1	4	10	8	8	22		358
CALHOUN EXP STATION	EVAP	.21	.24	.24	.27	.32	.17	.40	.07	.22	.22	-	-	.30	.26	.19	.10	-	-	.17	.19	.23	.15	-	-	.05	.07	.14	.10	.10	.19		5.750
	WIND	15	16	15	17	27	21	15	24	17	22	32	27	85	64	39	17	14	28	8	22	41	58	89	96	28	26	53	20	16	21		973
	MAX	94	96	98	99	99	95	77	91	96	95	89	87	83	80	81	80	79	80	90	91	90	82	72	68	68	67	62	78	83	86		84.5
	MIN	75	72	72	72	74	73	72	71	73	72	71	74	61	58	58	65	68	68	68	70	66	62	58	60	58	58	51	56	58	62		65.9
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.25	.20	.26	.20	.31	.27	.15	.00	.16	.25	.10	.19	.34	.23	.18	.06	.15	.02	.18	.13	.15	.10	-	.34	.07	.14	.16	.12	.23	.17		5.298
	WIND	41	27	17	21	27	37	28	31	22	46	39	45	68	75	80	71	61	79	16	21	30	42	114	92	28	50	51	58	62	65		1453
	MAX	94	96	99	98	94	96	78	90	96	94	88	92	90	78	76	74	69	83	91	91	86	77	75	75	75	80	79	80	75	82		85.0
	MIN	68	68	70	72	72	72	70	68	70	71	68	70	64	55	50	59	65	67	67	68	68	68	65	60	57	51	51	55	58	60		64.2
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.19	.13	.37	.11	.30	.15	.32	.10	.13	.23	.31	.32	.31	.21	.12	.29	.09	.03	.13	.22	.13	.14	.14	.37	.09	.16	.13	.16	.19	.20		5.77
	WIND	20	20	10	10	30	30	50	30	20	40	50	60	20	20	20	20	10	50	60	20	50	20	50	110	90	30	50	30	20	40		1080
	MAX	95	95	95	98	100	103	98	98	103	95	93	97	98	95	95	88	80	83	85	85	82	85	90	85	83	80	80	78	80	80		90.1
	MIN	65	63	65	68	70	70	65	69	74	70	68	69	70	63	65	60	65	62	70	73	61	63	67	58	68	54	54	50	63	58		64.7
CENTRAL 05																																	
AILEY	EVAP	▪	▪	.56	▪	▪	▪	.73	.16	.13	.13	.13	.16	.19	.15	.12	.04	.23	▪	.19	.13	.09	.09	.14	.10	.13	.08	.13	.14	.05	.09		4.09
	WIND	▪	▪	9	▪	▪	19	2	1	2	3	6	9	9	10	12	2	4	▪	9	4	1	1	33	15	5	5	5	4	2	4		176
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.21	.24	.19	.19	.24	.25	.25	.16	.16	.21	.17	.27	.20	.23	.21	.16	.04	.08	.17	.16	.13	.10	.12	.15	.14	.15	.17	.13	.14	.08		5.10
	WIND	34	29	27	15	18	23	41	31	31	30	42	40	48	68	82	74	41	62	40	27	27	35	51	135	43	40	45	23	32	44		1278
	MAX	98	96	96	96	99	99	97	96	94	96	93	93	91	90	74	81	72	80	85	91	90	87	84	81	77	80	80	83	84	79		88.1
	MIN	68	69	68	68	69	68	68	68	68	68	68	64	69	60	56	56	62	66	66	68	68	69	69	61	55	51	50	50	56	62		63.6
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.16	.21	.18	.31	.27	.26	-	.14	.17	.18	.05	.25	.21	.27	.14	.10	.11	.17	.18	▪	.16	.17	-	.13	.19	.20	.21	-	-	.21		5.348
	WIND	52	46	31	37	56	52	57	41	40	57	39	54	84	142	139	80	102	32	91	▪	58	60	86	81	46	36	34	46	96	91		1866
	MAX	86	92	93	96	95	93	87	83	88	83	85	90	84	75	71	79	83	82	85	-	85	85	83	82	82	84	84	85	77	68		84.3
	MIN	69	67	68	72	68	73	69	67	70	68	70	70	70	60	58	63	69	68	69	-	70	69	70	68	62	57	55	62	64	60		66.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPOELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	233	SP	SP	SP	H	HAYWOOD E. BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA S SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE	0253	07	SUMTER	6	32 06	84 10	476	SP	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW	0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON	0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE	0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	SP	SP		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	20	M10	M10		H	FED. AVIATION AGENCY
BURTON DAM	1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	5P		C H	CITY OF CARROLLTON
CARTERS	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	SP	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-S66
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE	2266	08	CRISP	6	32 00	83 47	308	SP	SP		H	CRISP CO. POWER COMM.
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE	2408	02	FORSYTH	3	34 13	84 08	1300		8A			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	SP	SP		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		SP			EARL T. SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 5	2839	05	LAUREN5	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	05	LAUREN5	10	32 33	82 54	204				C	CITY OF OU8LIN
EA5TMAN 1 W	2966	05	OOOGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EOI5ON	3028	07	CALHOUN	6	31 34	84 44	305				C	JE55E L. NEWTON
EL8ERTON 2 N	3060	03	EL8ERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EM8RY	3147	01	PAULDING	17	33 52	84 59	1200		8A			M155 JANET ALLGOOD
EXPERIMENT	3271	04	5PALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MR5 ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	8EN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LI8ERTY	2	31 53	81 25	20	4P	4P		C H	MR5 MILDRED C SECKINGER
FOLK5TON 3 5W	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLK5TON 9 5W	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FOR5YTH 1 5	3506	05	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FOR5YTH
FORT GAINE5	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MR5. MAYME R. HAYE5
FORT 5TEWART	3538	09	LI8ERTY	11	31 52	81 37	92	7P	7P			POST ENGINEER5
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINE5VILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. 5ELLER5
GI85ON	3695	06	GLA55COCK	11	33 14	82 36	540		7A			MR5. 5U5AN G. 8RADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COB8
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRI5	3	32 45	84 56	660		7A		C	BLUE SPRING5 FARM
HARAL5ON	4070	04	COWETA	6	33 14	84 34	840				C	MR5. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKIN5VILLE	4170	05	PULA5KI	9	32 17	83 28	245	8A	8A		GH	MR5. CLIFFORD MCLENDON
HAZLEHUR5T	4204	08	JEFF DAV15	1	31 52	82 36	250				C	K. BYRON 5ANDER5
HELEN 1 E5E	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 W5W	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKIN5ON	10	32 50	83 14	515	5P	5P			GEORGIA FORE5TRY COMM.
JACK5ON DAM	4623	05	BUTT5	9	33 19	83 51	430				C	GA. POWER COMPANY
JA5PER 1 NNW	4648	02	PICKEN5	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JA5PER	4651	02	PICKEN5	5	34 28	84 26	1512				C	AMICALOLA EL M5HP CORP
JE5UP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JE5UP
JE5UP 8 5	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUN5. PULP & PAPER CO.
JOHNTOWN	4688	02	DAW5ON	5	34 33	84 15	1310				C	MR5. LAVERN C. KINCAID
JONE58ORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. 5WINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MR5 DOROTHY 1 MERCER
KEN5INGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KING5TON	4854	01	8ARTOW	5	34 14	84 56	730		7A			MR5. ELIZA8ETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLE5 M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAME5 C. BLACKWELL
LOUI5VILLE 3 5	5314	06	JEFFER5ON	11	32 56	82 24	325	4P	4P		C H	GLA5COCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MR5 JEAN 5 WE88
LUMPKIN 2 5E	5394	07	5TEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. U5HER
MACON W50 AP R	5443	05	8188	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER 5ERVICE
MAR5HALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MAR5HALLVILLE
MAY5VILLE	5633	02	JACK5ON	10	34 15	83 34	920		7A			MR5 FLORENCE Y 5AILER5
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONE5
MIDVILLE EXP 5TA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	5E GA. BRANCH EXP. 5TA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MR5 WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKIN5	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WADE 2 5E	5896	06	5CREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JA5PER	9	33 18	83 41	655	7A	7A		H	POSTMA5TER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PU8. WK5. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 E5E	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO 5TATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORE5TRY COMM.
NA5HVILLE 5 55E	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORE5TRY COMM.
NEWINGTON 2 NE	6323	06	5CREVEN	14	32 37	81 28	145	6P	6P		H	MR5 MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAME5 O. HARDIN, JR.
NORCRO55 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MR5 MILDRED H DEMPSEY

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	MID	MID	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	SP		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

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REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

(/) Gage is equipped with a windsbield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts publisbed from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

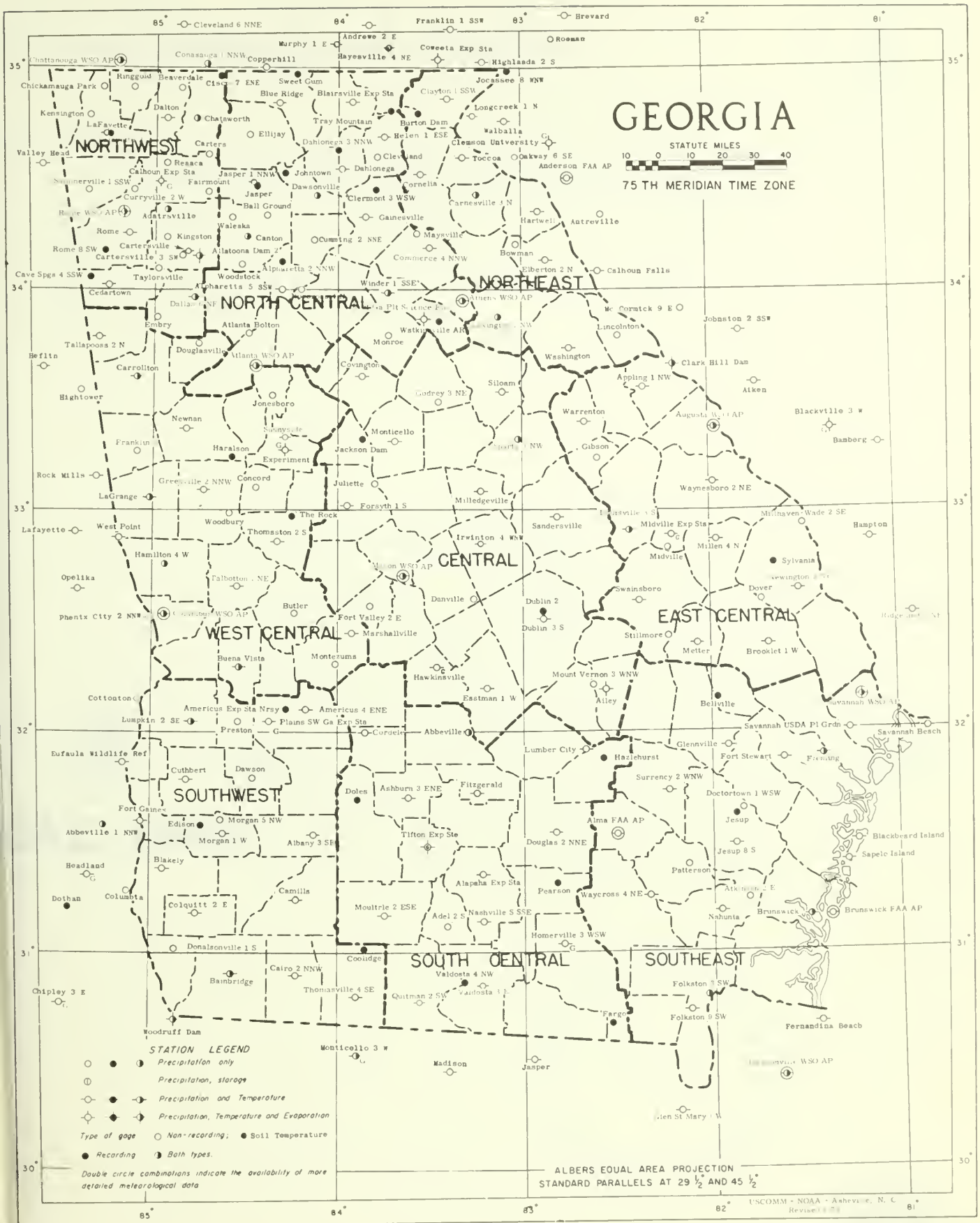
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 11/4 75-910


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Murphy 1 E
Andrews 2 E
Rooman
Chattanooga WSO AP
Conasauga 1 NNW
Copperhill
Hayesville 4 NE
Coweeta Exp Sta
Highlands 2 S
Jocassee 8 WNW
Chickamauga Park
Ringgold
Beaverdale
Cisco 7 ENE
Sweet Gum
Blue Ridge
Blairsville Exp Sta
Clayton 1 SSW
Longcreek 1 N
Kensington
Dalton
Chatsworth
Tray Mountain
Burton Dam
Walhalla
LaFayette
Ellijay
Helen 1 ESE
Clemson University
Valley Head
Carters
Dahlonega 3 NNW
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Summerville 1 SSW
Calhoun Exp Sta
Resaca
Jasper 1 NNW
Johntown
Dahlonega
Fairmount
Jasper
Dawsonville
Cornelia
Curryville 2 W
Clermont 3 WSW
Carnesville 4 N
Ball Ground
Rome WSO AP
Adairsville
Gainesville
Hartwell
Antreville
Waleska
Rome
Kingston
Canton
Cumming 2 NNE
Maysville
Bowman
Rome 8 SW
Cartersville
Allatoona Dam 2
Commerce 4 NNW
Cartersville 3 SW
Elberton 2 N
Calhoun Falls
Cave Spgs 4 SSW
Taylorsville
Woodstock
Alpharetta 2 NNW
Taylorsville
Alpharetta 5 SSW
Winder 1 SSE
Cedartown
Athens WSO AP
Dallas 1 NE
McCormick 9 E
Johnston 2 SSW
Embry
Atlanta Bolton
Lincolnton
Tallapoosa 2 N
Douglasville
Atlanta WSO AP
Monroe
Washington
Beflin
Carrollton
Covington
Clark Hill Dam
Appling 1 NW
Siloam
Hightower
Godfrey 3 NE
Alken
Jonesboro
Warrenton
Augusta WSO AP
Blackville 3 W
Newnan
Sunnyside
Monticello
Bamberg
Franklin
Haralson
Jackson Dam
Gibson
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
The Rock
Lafayette
West Point
Woodbury
Thomaston 2 S
Sandersville
Midville Exp Sta
Millhaven Wade 2 SE
Hampton
Irwinton 4 WNW
Millen 4 N
Hamilton 4 W
Midville
Sylvania
Opelika
Talbotton 1 NE
Macon WSO AP
Swainsboro
Dover
Danville
Dublin 2
Phenix City 2 NNW
Columbus WSO AP
Butler
Fort Valley 2 E
Dublin 3 S
Ridgeland NE
Marshallville
Stillmore
Metter
Brooklet 1 W
Buena Vista
Montezuma
Hawkinsville
Mount Vernon 3 WNW
Cottonton
Eastman 1 W
Alley
Bellville
Americus Exp Sta Nrsy
Americus 4 ENE
Lumpkin 2 SE
Plains SW Ga Exp Sta
Savannah WSO AP
Preston
Cordele
Abbeville
Savannah USDA Pl Grdn
Savannah Beach
Eufaula Wildlife Ref
Lumber City
Glennville
Hazlehurst
Fort Stewart
Fleming
Cuthbert
Dawson
Surrency 2 WNW
Doctortown 1 WSW
Doles
Ashburn 3 ENE
Fitzgerald
Fort Gaines
Jesup
Edison
Morgan 5 NW
Alma FAA AP
Abbeville 1 NNW
Morgan 1 W
Tifton Exp Sta
Albany 3 SE
Douglas 2 NNE
Blackbeard Island
Jesup 8 S
Sapelo Island
Headland
Blakely
Patterson
Alapaha Exp Sta
Dothan
Camilla
Pearson
Waycross 4 NE
Atkinson 2 E
Columbia
Colquitt 2 E
Moultrie 2 ESE
Adel 2 S
Nashville S SSE
Nahunta
Brunswick
Brunswick FAA AP
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Cairo 2 NNW
Valdosta 4 NW
Folkston 3 SW
Bainbridge
Chipley 3 E
Thomasville 4 SE
Quitman 2 SW
Valdosta 1 E
Folkston 9 SW
Fernandina Beach
Woodruff Dam
Monticello 3 W
Madison
Jasper
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
85° 84° 83° 82° 81°
35° 34° 33° 32° 31° 30°

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OCTOBER 1975 VOLUME 79 NUMBER 10

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	IRWINTON 4 WNW	93	DATE 13
LOWEST TEMPERATURE:	2 STATIONS	27	DATE 31
GREATEST TOTAL PRECIPITATION:	CLAYTON 1 SSW	8.80	
LEAST TOTAL PRECIPITATION:	FLEMING	.70	
GREATEST 1 DAY PRECIPITATION:	CLAYTON 1 SSW	4.35	DATE 17

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: EASTERN)				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
THENS WSO AP	1	1.1	6.1	21++	25	17	85	89	63	73	4	0	1	1	1	1	8	-	5.0
TLANTA WSO AP	2	1.7	8.1	27	SE	17	86	90	62	74	2	5	1	1	1	1	11	63	5.1
UGUSTA WSO AP	36	1.9	6.0	29++	15	17	83	84	49	75	1	2	1	1	0	0	5	-	4.9
OLUMBUS WSO AP	3	3.1	6.0	20++	14	17+	88	92	57	79	0	1	3	1	1	1	7	-	4.5
ACON WSO AP	2	2.1	6.2	28	5	17	88	89	55	73	2	3	0	2	1	0	8	67	4.7
OME WSO AP	-	-	-	-	-	-	-	-	-	-	0	2	3	2	0	1	8	-	-
AVANNAH WSO AP	3	2.8	6.4	22	SE	17	87	90	55	75	5	1	1	1	0	0	8	60	5.0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
OCTOBER 1975

STATION		TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST	01																						
ALLATOONA DAM 2		72.2M	51.0M	61.6M		84	16	34	20	141	0	0	0	0	6.13		2.18	2	.0	0		10	4	1
CALHOUN EXP STATION		75.1	50.8	63.0		85	14+	31	31	113	0	0	1	0	5.12		2.21	1	.0	0		6	3	2
CARTERSVILLE		73.5	51.7	62.6	.5	85	12	32	20	119	0	0	1	0	8.66	6.18	3.03	1	.0	0		8	5	4
CEDARTOWN		74.3	50.5	62.4	.8	87	14	32	31	130	0	0	1	0	5.78	3.13	1.95	1	.0	0		7	4	3
DALLAS 7 NE		72.7	49.6	61.2		85	15	35	19	147	0	0	0	0	5.85		2.13	2	.0	0		7	5	1
DALTON		M	M	M		85	15				0	0		0	4.34	1.09			.0	0				
LA FAYETTE		73.5	48.3	60.9	.0	85	15+	31	31	147	0	0	1	0	4.70	1.51	1.52	8	.0	0		6	3	2
ROME		74.1	49.5	61.8	- .4	87	12	30	31	136	0	0	2	0	4.77	2.02	1.85	1	.0	0		7	3	2
ROME WSO AP	R	74.3	51.5	62.9	1.9	87	14+	33	31	117	0	0	0	0	4.44	1.54	2.19	1	.0	0		6	3	1
DIVISION				62.1	.7										5.53	2.63			.0					
■ ■ ■ NORTH CENTRAL	02																						
ALPHARETTA S SSW		72.0	47.8	59.9		83	16+	34	21+	170	0	0	0	0	4.85		1.14	18	.0	0		6	5	2
ATHENS WSO AP		74.5	55.1	64.8	2.2	86	12	41	31+	85	0	0	0	0	3.83	1.10	2.00	17	.0	0		4	3	2
ATLANTA WSO AP	R	73.1	53.5	63.3	.9	84	12	37	19	113	0	0	0	0	5.31	2.81	2.02	17	.0	0		4	3	2
BLAIRSVILLE EXP STA		71.2	44.0	57.6	1.0	81	14	28	31	227	0	0	4	0	8.41	5.32	3.56	2	.0	0		6	3	3
BLUE RIDGE		M	M	M							0	0		0	6.32		3.35	17	.0	0		6	3	2
COMMERCE 4 NNW											0	0		0					.0	0				
DAHLONEGA		70.9	49.0	60.0	.2	81	16+	33	31	167	0	0	0	0	5.02	1.61	1.67	2	.0	0		6	4	3
GAINESVILLE		72.3M	53.8M	63.1M	2.3	82	13	34	31	97	0	0	0	0	4.18	.90	1.06	17	.0	0		7	4	1
HELEN 1 ESE		73.4	47.6	60.5		84	12	27	31	155	0	0	1	0	5.37		2.27	17	.0	0		5	3	3
JASPER 1 NNW		72.5	48.3	60.4	- .7	84	13+	31	20	159	0	0	2	0	7.98	5.00	2.85	2	.0	0		7	5	3
U OF GA PLT SCIENCE FM		76.5	53.3	64.9		86	12	37	31	81	0	0	0	0	3.73		1.78	17	.0	0		6	2	2
WINDER 1 SSE																								
DIVISION				61.6	.6										5.50	2.43			.0					
■ ■ ■ NORTHEAST	03																						
CLAYTON 1 SSW		74.3	45.6	60.0	1.3	82	12+	27	31	159	0	0	1	0	8.80	4.19	4.35	17	.0	0		6	4	3
CORNELIA		70.6	48.2	59.4	- .3	82	12	31	19	185	0	0	1	0	5.80	2.42	1.48	18	.0	0		6	5	2
ELBERTON 2 N		76.3	49.2	62.8		86	12	31	31	114	0	0	1	0	5.56		3.35	18	.0	0		4	3	2
HARTWELL		76.5	53.8	65.2	1.8	88	13	40	31+	69	0	0	0	0	5.02	2.24	2.30	17	.0	0		3	3	3
TOCCOA		75.6	53.3	64.5	2.2	86	14+	33	31	84	0	0	0	0	4.28	.81	1.20	2	.0	0		6	4	2
WASHINGTON		76.1	52.0	64.1	1.3	87	13	34	31	96	0	0	0	0	3.73	.92	1.18	8	.0	0		4	3	3
DIVISION				62.7	1.5										5.53	2.20			.0					
■ ■ ■ WEST CENTRAL	04																						
CARROLLTON		75.1		M		87	12				0	0	0	0	5.65	3.11	1.83	17	.0	0		6	4	2
COLUMBUS WSO AP	A	77.5	55.9	66.7	1.3	89	13	40	20	61	0	0	0	0	5.42	3.45	2.85	17	.0	0		6	3	2
EXPERIMENT		77.3M	50.8	64.1M	.8	86	13	35	31+	81	0	0	0	0	3.95	1.42	1.56	17	.0	0		5	2	2
GREENVILLE 2 NNW		76.5	51.2	63.9		87	12	35	21+	95	0	0	0	0					.0	0				
LA GRANGE		76.6	50.5	63.6	.4	87	15	33	31+	100	0	0	0	0	6.03	3.50	2.06	6	.0	0		5	3	3
MARSHALLVILLE		80.0M	54.9	67.5M		89	12	38	20	52	0	0	0	0	2.85		1.05	17	.0	0		4	3	1
NEWNAN		75.5	51.3	63.4	- .1	88	14+	35	19	106	0	0	0	0	7.04	4.33	3.61	6	.0	0		6	4	1
SUNNYSIDE		75.3M	53.7M	64.5M		86	12	39	19	84	0	0	0	0			1.65	17	.0	0				1
TALBOTTON 1 NE		78.1	51.7	64.9	.2	88	13+	34	20	85	0	0	0	0	5.32	2.96	1.85	8	.0	0		4	4	3
THOMASTON 2 S		78.7	53.1	65.9		89	12	37	20	66	0	0	0	0	4.41		1.83	17	.0	0		6	2	2
WEST POINT		75.8	52.3	64.1	.4	88	13	38	31+	92	0	0	0	0	6.01	3.54	1.70	17	.0	0		6	4	3
DIVISION				64.9	1.0										5.19	2.78			.0					
■ ■ ■ CENTRAL	05																						
AILEY		80.0M	56.1M	68.1M		88	13	41	20	45	0	0	0	0	2.99		1.47	8	.0	0		4	2	1
COVINGTON		75.4	53.6	64.5	1.6	86	14	36	20	90	0	0	0	0	3.65	.79	1.53	8	.0	0		6	3	1
DUBLIN 3 S		80.7	51.4	66.1	.4	90	14	35	20	66	1	0	0	0	2.75	.24	1.36	8	.0	0		4	2	1
EASTMAN 1 W		80.1	55.3	67.7	.9	88	14	40	20	36	0	0	0	0	3.79	1.50	1.81	8	.0	0		6	2	2
FORSYTH 1 S		76.4	54.4	65.4		87	12	37	21+	77	0	0	0	0	6.77		3.42	17	.0	0		6	2	2
HAWKINSVILLE		82.5	49.1	65.8	- .8	90	16+	33	21+	63	3	0	0	0	3.21	1.13	1.20	8	.0	0		5	2	2
IRWINTON 4 WNW		79.4	57.5	68.5		93	13	39	31	42	2	0	0	0	4.52		1.67	8	.0	0		3	3	3
MACON WSO AP	R	78.5	54.7	66.6	.9	87	14+	40	21	57	0	0	0	0	3.53	1.22	1.64	7	.0	0		3	3	1
MILLEDGEVILLE		78.2	52.1	65.2	1.6	88	13	36	21	77	0	0	0	0	5.06	2.80	2.52	8	.0	0		5	3	2
MONTICELLO																								
SANDERSVILLE		77.0	55.2	66.1		86	12	38	20	68	0	0	0	0	2.49		1.63	17	.0	0		5	1	1
SILOAM		76.8	54.7	65.8	1.5	86	12	37	31+	72	0	0	0	0	4.51	1.73	2.88	8	.0	0		4	3	1
DIVISION				66.3	1.3										3.93	1.52			.0					
■ ■ ■ EAST CENTRAL	06																						
APPLING 1 NW		78.0	53.4	65.7		86	13	38	31	70	0	0	0	0	2.17		1.18	18	.0	0		4	2	1
AUGUSTA WSO AP	R	79.7	53.7	66.7	2.6	89	12	36	31	62	0	0	0	0	1.29	- .88	.84	17	.0	0		2	1	0
BROOKLET 1 W		80.0	57.0	68.5	1.4	88	12	41	20	38	0	0	0	0	1.30	- 1.10	.51	17	.0	0		4	1	0
LOUISVILLE 3 S		80.1	55.7	67.9	2.3	88	14+	39	21+	38	0	0	0	0	1.79	- .87	.62	17	.0	0		4	2	0
METTER		83.5M	54.9M	69.2M		90	13+	42	31+	20	2	0	0	0	1.37		.68	17	.0	0		3	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
OCTOBER 1975

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS										NO. OF DAYS		
										MAX.		MIN.					SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	M	M	M		89	13	37	31		0	0	0	0	1.84		.81	8	.0	0		3	2	0
MILLEN 4 N	81.1	53.3	67.2	1.0	90	12	31	31	59	1	0	1	0	.79	- 1.95	.58	17	.0	0		2	1	0
NEWINGTON 2 NE	79.8	57.8	68.8		89	12	39	31	49	0	0	0	0			1.12	17	.0	0				1
SWAINSBORO	79.5M	56.4M	68.0M		88	12	38	20	41	0	0	0	0	3.23		1.41	8	.0	0		3	3	2
WARRENTON	78.3	54.4	66.4	2.2	88	13	38	20	55	0	0	0	0					.0	0				
WAYNESBORO 2 NE	80.2	54.4	67.3		88	13	41	31+	44	0	0	0	0	1.83		1.11	9	.0	0		2	2	1
DIVISION			67.6	2.0										1.73	- .87			.0					
▪ ▪ ▪																							
SOUTHWEST 07																							
ALBANY 3 SE	80.8	55.8	68.3	.3	90	13	40	19	34	1	0	0	0	2.12	- .09	.95	17	.0	0		5	1	0
AMERICUS 4 ENE	78.7	56.4	67.6	1.0	89	13	41	20	48	0	0	0	0	3.26	1.21	1.41	8	.0	0		5	3	1
BAINBRIDGE	80.9	57.8	69.4	.7	90	15+	40	20	26	2	0	0	0	4.89	2.41	1.80	8	.0	0		5	4	1
BLAKELY	79.7	56.6	68.2	.5	89	14	43	21+	36	0	0	0	0	4.60	2.48	1.51	18	.0	0		5	4	2
CAMILLA	79.0	57.5	68.3	- .8	88	13	41	20	43	0	0	0	0	4.62	2.63	.98	18	.0	0		6	6	0
COLQUITT 2 E	79.3M	56.7M	68.0M		88	13	42	20	36	0	0	0	0	3.76		1.65	8	.0	0		4	3	1
CUTHBERT	79.7	55.7	67.7		89	14+	40	20	48	0	0	0	0	3.50		1.61	7	.0	0		5	2	2
FORT GAINES	77.2	60.2	68.7	1.5	86	13	44	20	35	0	0	0	0	3.97	1.86	2.10	17	.0	0		4	4	1
LUMPKIN 2 SE	79.5	53.3M	66.4M		90	13	34	21+	63	1	0	0	0	3.02		1.27	17	.0	0		7	2	1
MORGAN 1 W																							
PLAINS SW GA EXP STA	78.5	55.2	66.9		88	14+	39	20	57	0	0	0	0	2.41		.63	17	.0	0		6	2	0
THOMASVILLE 4 SE	84.3M	59.0M	71.7M	3.4	90	16	42	20	10	1	0	0	0	4.27	2.12	2.30	17	.0	0		6	3	1
DIVISION			68.3	.4										3.67	1.49			.0					
▪ ▪ ▪																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	78.2	56.9	67.6		86	15+	43	31	48	0	0	0	0	3.49		1.33	18	.0	0		6	3	1
CORDELE	79.1	55.6	67.4	.5	89	12	37	31	49	0	0	0	0	3.67	1.43	1.42	17	.0	0		6	2	2
DOUGLAS 2 ESE	80.8	54.7	67.8	.8	90	14	41	21+	42	1	0	0	0	3.17	.67	1.17	5	.0	0		5	2	1
FITZGERALD	80.3	59.6	70.0	2.1	88	13+	43	31	25	0	0	0	0	2.49	.15	1.14	17	.0	0		5	1	1
HOMERVILLE 3 WSW	81.2	59.4	70.3		88	13+	44	21+	20	0	0	0	0	3.23		1.71	8	.0	0		4	2	1
LUMBER CITY	M	M	M				39	31			0	0	0					.0	0				
MOULTRIE 2 ESE	80.9	57.2	69.1	.5	90	13	41	20	30	1	0	0	0	2.55	.18	1.82	17	.0	0		5	1	1
NASHVILLE 5 SSE	78.6M	56.5M	67.6M		87	15	38	20	44	0	0	0	0	3.35		2.26	17	.0	0		4	1	1
QUITMAN 2 NW											0	0	0					.0	0				
TIFTON EXP STATION	79.3	57.3	68.3	.8	88	14+	42	21+	37	0	0	0	0	3.09	1.01	.83	18	.0	0		7	3	0
VALDOSTA 3 E	81.5	57.2	69.4		87	13+	39	21	28	0	0	0	0	1.98		1.23	8	.0	0		4	1	1
DIVISION			68.6	1.1										3.00	.64			.0					
▪ ▪ ▪																							
SOUTHEAST 09																							
ALMA FAA AP	79.7	59.5	69.6	2.5	88	12	43	21+	30	0	0	0	0	3.67	1.17	1.56	8	.0	0		4	3	2
BRUNSWICK	82.8M	62.8M	72.8M	2.0	89	14+	40	20	7	0	0	0	0	2.11	- 1.92	1.10	17	.0	0		2	2	1
BRUNSWICK FAA AP	78.5	64.2	71.4		88	8	49	20	10	0	0	0	0	.76		.43	17	.0	0		3	0	0
FLEMING	80.3	56.6	68.5		88	12	38	20	40	0	0	0	0	.70		.26	17	.0	0		3	0	0
FOLKSTON 9 SW	82.1M	57.7M	69.9M		89	8	41	21+	21	0	0	0	0	2.98		.88	8	.0	0		7	2	0
FORT STEWART	81.4	58.8	70.1	2.2	88	13+	42	20	26	0	0	0	0	.75	- 1.86	.26	17	.0	0		3	0	0
GLENNVILLE	81.1	59.4	70.3	2.5	89	12	42	20	25	0	0	0	0	5.54	2.75	2.95	8	.0	0		5	3	2
JESUP 8 S	81.4	57.4	69.4		89	13+	40	21+	29	0	0	0	0	1.44		.43	17	.0	0		6	0	0
NAHUNTA	80.3	60.0	70.2		87	13	43	21+	21	0	0	0	0	1.28		.75	2	.0	0		3	1	0
SAPELO ISLAND	79.1	61.4	70.3		85	26+	44	20	19	0	0	0	0	2.63		1.61	17	.0	0		3	2	1
SAVANNAH USOA PL GRON	81.6	56.5	69.1	3.0	90	12	40	31	31	1	0	0	0	1.19	- 1.79	.80	18	.0	0		3	1	0
SAVANNAH WSO AP R	80.5	59.4	70.0	2.9	89	12	44	20	25	0	0	0	0	1.25	- 1.56	.89	17	.0	0		2	1	0
SAVANNAH BEACH	81.5	62.8	72.2		86	14+	51	22+	1	0	0	0	0	1.04	- 2.03	.86	18	.0	0		2	1	0
SURRENCY 2 WNW	81.2	57.0	69.1		89	12	40	20	28	0	0	0	0	2.44		.71	17+	.0	0		5	3	0
WAYCROSS 4 NE	82.1	55.8	69.0	.8	91	13	40	21+	24	3	0	0	0	2.63	- .28	.87	7	.0	0		6	3	0
DIVISION			70.1	1.8										2.03	- 1.17			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
OCTOBER 1975

STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	7.31	2.30	.42			.10	.23	.16	.87	.36							.01	1.40	.46								.06	T		.94	
ALLATOONA DAM 2	6.13	.66	2.18			.24	.35	T	.71	.18							.10	.85	.45								.08			.33	
CEDARTOWN	4.11	.65	.91				.14	T	.55	.25								.85	.53		T						.13			.10	
CALHOUN EXP STATION	5.12	2.21				.04	.18	.61	.40	.02							.09	1.32		.01						.08		.16			
CARTERS	4.24	.95	.98				.21		.71									1.01	.29								.08				
CARTERSVILLE	8.66	3.03			.20	1.15	.08	.22	.80								.08	1.39							1.44			.47		
CARTERSVILLE 3 SW	5.79	1.70	1.10			.19	.30	.03	.77	.05							.08	1.22	.0								.07			.21	
CEDARTOWN	5.78	1.95	1.20			.10	.33	.05	1.15								.02	.78	.12								.08				
CHATSWORTH	5.08	.98	1.55				.04	.15	.56	.28							.22	1.08	.61							T	.11				
CHICKAMAUGA PARK	6.34	.95	.40				.14	.06	1.73	1.17								1.80	.38							.05	.05				
CUSSVILLE 2 W	4.81	.56	1.03			T	.27	T	1.10	.11							T	.93	.53								T			.22	
DALLAS 7 NE	5.85	.10	2.13			.38	.60	.01	.92	.05	T			T				.91	.57	T							.08			.09	
DALTON	4.34	*	*	*	*	*	*	*	Y	2.00							.02	1.64	.43	.04						.04	.14			.03	
EMORY	5.49	.30	1.25			.38	.54	.01	1.00	.14							.01	1.34	.40								.11			.01	
FAIRMOUNT	6.31	.80	3.15			.07	.23	T	.72								T	.72	.75								.07				
KENSINGTON	7.21	.48	.44				.12	.05	2.05	.35								2.70	.41	.01						.02	.01			.57	
KINGSTON	5.54	.82	2.08			.10		T	.78	.04							.10	.70	.61							T	.09			.22	
LA FAYETTE	4.70	.78	.33				.08	.07	1.52	.10								1.91	.23												
RESACA	5.52	.92	1.09				.80	T	1.21									1.30									.20				
RINGGOLD	5.45	.67	.63				.18	T	1.36	.45								1.70	.30								.10			.06	
ROME	4.77	1.85			.01	.18	.21	.60	.30								.04	1.26							.07			.25		
ROME WSO AP R	4.44	2.18				.10	.18	.63	.16								.08	.99							.05					
SUMMERVILLE 1 SSW	5.74	1.00	.72				.23	T	1.59	T							1.20	1.00												
TAYLORSVILLE	5.52	1.29	1.34				.47	T	.99	.11							T	.87	.38							.07				
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	4.85	.04	.90			.17	1.04	.01	.80	T								.62	1.14	T							.03		T		
ATHENS WSO AP	3.83	.33			T	T	T	1.00	.50									2.00									T				
ATLANTA BOLTON	5.32		.74			.41	1.63	.03	.79									.83	1.04								.05				
ATLANTA WSO AP R	5.31	.32			.08	1.82	.02	.85	.08								.06	2.02								T		T	.06		
BALL GROUND	6.11		2.54			.12	.13		.76	.01								1.05	1.44								.08				
BLAIRSVILLE EXP STA	8.41	.24	3.56						.34	.08								1.82	2.12	.04							.10			.01	
BLUE RIDGE	6.32	1.78				.24	.17	.54	.18									3.35										.05			
CANTON	6.01	.40	2.34			.19	.35	T	.86	.18							T	1.28	.30										T		
CLEVELAND	4.72	.03	1.42			.06	.16	T	.95	.03								1.50	.53								.04	T			
COMMERCE 4 NNW	–		.60			T	.40		1.50	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CUMMING 2 NNE	4.81	T	1.05			.18	.65		.55	.05								1.15	1.05								.06			.07	
DAHLONEGA	5.02		1.67			.06	.22		.73	.16								1.04	1.07								.05			.02	
DAWSONVILLE	4.86	.04	1.86			T	.31	T	.34	T								1.01	1.22								.04			.04	
ELLIJAY	6.38	.45	2.33				.25		.52	.27							.04	.36	1.51								.05			.60	
GAINESVILLE	4.18		.88				.85		.77	.13								1.06	.35								.12			.01	
HELEN 1 ESE	5.37	1.55	.10			.10		T	1.35									2.27								T					
JASPER 1 NNW	7.98	1.00	2.85			.16	.30		.57	.08								2.00	.88								.07			.07	
MAYSVILLE	5.09		.67			T	.58		1.48	.62								.68	1.05								T				
MONROE	4.38		.50			.05	.05	T	1.71	.52								.51	1.05												
MORGROSS 3 NW	5.55	.03	.82			.30	1.52	.03	1.13	.03								.70	.87								.12				
U OF GA PLT SCIENCE FM	3.73	.15	.24			.06	.11	.17	1.21									1.78										.01			
WALESKA	6.62	.38	3.04			.18	.37		.71	.08							.45	.85	.38								.06			.01	
WINDER 1 SSE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
WOODSTOCK	4.82	.15	1.80			.33	.42	.01	.82	.01								.75	.44							T	.07			.02	
* * * NORTHEAST 03																																
BOWMAN	5.33		1.11						.95	.33								.20	2.74												
CARNESVILLE 3 N	4.02		.74					*	*	1.72								1.56													
CLAYTON 1 SSW	8.80	1.32	.22			.01			2.20									4.35								.60				.10	
CORNELIA	5.80		.82				.41		.98	.95								1.10	1.48								.06				
ELBERTON 2 N	5.56		.78						1.16	.21								.05	3.35												
HARTWELL	5.02		1.40				.04	.03	1.25									2.30													
LEXINGTON 1 NW	5.05		1.04						1.15									2.86													
LINCOLNTON	1.98		.40						.40	.42								.10	.66												
TOCCOA	4.28		1.20			.18	.21		1.08	.86								.66									.06			.03	
WASHINGTON	3.73		.28					T	1.18	1.13								.02	1.11												
* * * WEST CENTRAL 04																																
BUTLER	3.00					.36	.15	.04	1.13									.80	.42												
CARROLLTON	5.65	.90	T		T	1.82	.28	.56	.20									1.83								.05	T		T		
COLUMBUS WSO AP R	5.42	.51			.31	1.26	.03	.28									.20	2.85													
DOUGLASVILLE	6.15	.10	.80			1.94	1.10	.20	.95									1.31	.12								.07			.06	
EXPERIMENT	3.95		.95			.26	.40	.04	1.15	.05				T				1.56	T		T						.04	T	T		
FRANKLIN 2	7.63	.02	1.08	*	*	*	*	*	*	5.21								1.13	.18												
GREENVILLE 2 NNW	–	–	–			1.70	.75	.76	.30									–													
HAMILTON 4 W	4.65		.80			.67	1.31	.02	.38									1.46													
JAMESTOWN	4.86	.01	.21			.28	1.74	.03	.92									1.21	.46												
LA GRANGE	6.03		.25			1.70	2.06	.07	.35	T								1.60													
MARSHALLVILLE	2.85		.40					.60	.80									1.05													
MONTEZUMA	3.48		.19			.38	.02	.08	1.73	T								.44	.64												
NEWNAN	7.04		.45			.74	3.61		.47									.82	.95								T				
SUNNYSIDE	–		.12			–	–		.83									1.65													
TALBOTTON 1 NE	5.32		.72				1.20		1.85									1.55													
THOMASTON 2 S	4.41	.12				.32	.40	1.50	.24									1.83													
WEST POINT	6.01		.95			1.16	1.40	.40	.40									1.70													
WOODBURY	4.51		.42				1.34		1.15									1.00	.60												
* * * CENTRAL 05																																
AILEY	2.99	.42			.10		T		1.47									.97	.03							T					
COVINGTON	3.65		.26			.06	.10		1.53	.02								.73	.84											.11	
DANVILLE	5.10				.73			.64	2.00									1.73													
DUBLIN 3 S	2.75		.35			.25			1.36									.72	.07												
EASTMAN 1 W	3.79		.37		.10	.23			1.81									.24	1.04												
FORSYTH 1 S	6.77	.44	.34			.25	.07	1.94	.31									3.42													
GODFREY 3 NE	5.98					.04			2.00									.17	3.77												
HAWKINSVILLE	3.21		.18		.05	.38		T	1.20	.05								.23	1.12												
IRWINTON 4 NNW	4.52		1.53						1.67									1.32													
JULIETTE	8.59		2.05		.04	.07	.01	T	3.65	.03								.22	2.52		T	T				T		T			
MACON WSO AP R	3.53	.83	.01		.02	T	T	1.64	.04									.89													
MILLEDGEVILLE	5.06		.88			.09			2.52	.15								.16	1.16												
MONTICELLO	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MOUNT VERNON 3 WNW	4.12								1.25	1.90								.97													
SANDERSVILLE	2.99	.11	.26		.02			.10	.37									1.63													
SILOAM	4.51					.04			2.88	.73								.26	.60												
SPARTA 3 NW	6.56		1.86			.20			2.50	.75									1.25													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
OCTOBER 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																															
APPLING 1 NW	2.17		.68			T			.12	.09								.10	1.18												
AUGUSTA WSO AP 9	1.29	.02	.02					T	.41									.84													
BOOMARLET 1 W	1.30		.13		.06			T	.43	.17								.51													
DOVER	1.82		.14						.39	.07								1.22													
GIBSON	2.37		.56						.29									.09	1.43												
LOUISVILLE 3 S	1.79	T	.60					T	.39	T								.62	.18												
METTER	1.37		.25						.44									.88													
MIDVILLE	3.18		.51						.18	1.88								.29	.50												
MIDVILLE EXP STA	1.84								.81	.27								.78													
MILLEN 4 N	.79								.21									.58													
MILLHAVEN-WADE 2 SE	1.88		T						.08	1.15								T	.65						T						
NEWINGTON 2 NE	-								-									1.12													
STILLMORE	2.10		.22						.32	.75									.81												
SWAINSBORO	3.23		.85						1.41									1.14	.03												
WARRENTON	-		.98						.58	.90								-	-												
WAYNESBORO 2 NE	1.83		.09					.05	.05	1.11								.02	.55												
SOUTHWEST 07																															
ALBANY 3 SE	2.12		.28			.40		.20	.31									.95													
AMERICUS 4 ENE	3.26	T	.12			.84	T		1.41	T								.55	.34												
BAINBRIDGE	4.89		.77				.31	.09	1.80	.06								.91	.03												
BLAKELY	4.60		.75		T	.06	.30	.07	1.09	.02								.80	1.51												
CAMILLA	4.62		.71			.05	T	.78	.75	.84								.73	.98												
COLQUITT 2 E	3.76		.78				.20	.08	1.85									.96													
CUTHBERT	3.50	.32			.18	.03	.04	1.61	.18									1.16													
DAWSON	2.78		.19			.29	.08	.28	.43									.68	.85												
DONALSONVILLE 1 S	4.62		.83			T	.20	.40	1.99	T								1.02	.18												
FORT GAINES	3.97	.50			T		.50		.87									2.10													
LUMPKIN 2 SE	3.02	.33			.24	.15	.52	.38	.13									1.27													
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	4.47		.40				.17	.87	.88									1.25	1.10												
PLAINS SW GA EXP STA	2.41		.22			.30	.08	.28	.31	.02								.83	.57												
PRESTON	2.44		.22		.08	.20	.13	.15	.47									.73	.46												
THOMASVILLE 4 SE	4.27	.57					.87	.24	.39	.10								2.30													
SOUTH CENTRAL 08																															
ABBEVILLE	3.05		.30			.40			1.40							.10	.05	.80													
ASHBURN 3 ENE	3.49		.84			.37		.18	.52									.25	1.33												
CORDELE	3.87	.16			.25	.11		.31	1.40									1.42													
DOUGLAS 2 ESE	3.17		.22		T	1.17		.08	.38	.34								T	.98												
FITZGERALD	2.49	.25			.42	.01		.19	.46	.02								1.14													
HOMERVILLE 3 WSW	3.23		T				.05	.27	1.71	.19								.97								.01			.03		
LUMBER CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.94					T							
MOULTRIE 2 ESE	2.55	.12			T		.35	.12	.14									1.82													
NASHVILLE 5 SSE	3.35	.06	.05	.02				.40	.42	.14								2.26													
QUITMAN 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TIFTON EXP STATION	3.09		.21			.22	.09	.11	.87	.18								.82	.83												
VALDOSTA 3 E	1.90						.03	.15	1.23	.13								.44													
SOUTHEAST 09																															
ALMA FAA AP	3.87	.08	.15		.03	.03	T	.54	1.56	T								1.28													
ATKINSON	.87	.19			.06	.07		.04	.06									.45													
BRUNSWICK	2.11			.03				.02	.03	.85								1.10	.08												
BRUNSWICK FAA AP	.76	T	T	.10	.03		.01	.05	.14								T	.43							T						
DOCTORTOWN 1 WSW	1.49		.17	T	.15	.09			.25	.21								.02	.46						.04				.07		
FLEMING	.70		.04		.12	T			.01	.20								.28	.07												
FOLKSTON 3 SW	2.68	.30			.40			.30	.80	.10									.78												
FOLKSTON 9 SW	2.98	.61	.17	.30			.42	.04	.88									.46	.10								.01				
FORT STEWART	.75		.05		.14					.24								.26						.06							
GLENNVILLE	5.54	1.27	.13		.07			.01	2.95	.15								.92	.04												
JESUP 8 S	1.44		.33	T				.17	.12	.28								.43	.13												
MANUTA	1.28		.75	.10	.01		T	T	.42																						
PATTERSON	2.45		1.35																1.10												
SAPELO ISLAND	2.63		.06	T			T	.01		.72								1.61	.10							.04			.07	.02	
SAVANNAH USDA PL GROW	1.19		.02		.07				.11	.16	T							.02	.80								T		.01		
SAVANNAH WSO AP 9	1.25	T	T		T				.32									.89						T		.04			T		
SAVANNAH BEACH	1.04								.03	.15									.88												
SURRENCY 2 WNW	2.44	.06	.71		.15			.04	.57	.12								.71	.08										.02		
WAYCROSS 4 NE	2.83					.10		.87	.65	.20								.24	.57												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	78	67	65	65	64	59	74	69	77	78	82	81	83	82	82	84	75	74	55	54	64	72	73	75	77	76		71	68	77	64	72.2
	MIN	56	56	45	47	51	51	58	64	57	53	53	59	53	53	58	58	65	49	38	34	36	39	44	49	52	57		53	53	47	41	51.0
CALHOUN EXP STATION	MAX	73	69	69	68	62	77	72	82	81	82	84	85	84	85	84	82	76	66	57	70	75	78	78	81	79	77	69	71	79	68	64	75.1
	MIN	63	56	42	51	55	58	62	64	54	51	53	58	49	53	54	62	65	51	39	34	35	38	42	44	47	56	54	54	53	48	51	50.8
CARTERSVILLE	MAX	78	66	64	62	59	75	74	80	79	82	82	85	84	84	83	82	72	64	55	56	74	76	76	79	78	74	72	69	76	65	63	73.5
	MIN	64	61	46	56	52	57	61	67	53	56	51	55	49	55	55	62	64	49	37	32	34	41	44	46	49	56	52	61	53	50	36	51.7
CEDARTOWN	MAX	76	67	67	66	61	73	72	80	80	80	84	85	84	87	86	81	76	64	57	69	75	80	81	75	71	71	67	73	79	69	67	74.3
	MIN	63	57	42	52	51	56	61	65	52	52	55	57	57	53	55	63	63	50	36	34	36	39	43	46	50	46	45	55	54	46	32	50.5
DALLAS 7 NE	MAX	78	66	66	64	63	58	75	69	79	79	80	83	84	83	85	84	78	75	56	55	67	75	78	76	78	76	58	74	70	78	65	72.7
	MIN	54	56	41	49	49	51	57	64	55	51	53	53	52	53	56	59	64	48	35	37	36	36	41	47	47	50	52	54	51	46	40	49.6
DALTON	MAX										79	80	82	83	82	85	83	71	72	52	55	68	74	76	77	81	79	56	66	70	78		
	MIN											53	53	51	49	53	57	62	50	41	40	38	37	40	42	41	48	53	54	55	47		
LA FAYETTE	MAX	79	66	65	70	63	72	72	68	81	80	81	85	83	85	85	84	73	73	54	58	71	77	78	78	81	78	59	68	71	78	63	73.5
	MIN	52	56	40	40	51	55	58	62	52	50	50	53	53	51	53	54	64	49	42	34	34	35	38	43	45	48	54	55	54	42	31	48.3
ROME	MAX	75	69	69	64	60	74	72	80	79	80	83	87	84	85	84	78	74	64	58	68	75	77	79	81	77	67	68	71	80	69	65	74.1
	MIN	64	54	41	49	51	55	59	62	58	50	52	55	51	51	54	59	61	47	37	32	33	37	43	43	47	54	52	55	52	45	30	49.5
ROME WSO AP	MAX	69	67	70	65	60	76	71	82	83	83	84	87	87	87	86	74	73	57	59	70	76	78	79	83	80	65	70	73	79	66	65	74.3
	MIN	63	52	42	54	57	58	62	63	55	54	55	60	54	56	56	65	57	46	39	35	36	40	45	46	51	57	55	56	53	42	33	51.5
• • •																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	78	67	68	65	64	58	74	70	79	77	79	80	83	82	82	83	78	76	54	54	65	72	76	74	72	71	67	71	66	77	69	72.0
	MIN	51	57	43	45	47	50	56	60	54	49	49	52	50	50	54	55	60	50	38	34	34	35	38	41	43	49	53	53	49	47	37	47.8
ATHENS WSO AP	MAX	74	76	66	64	69	79	73	80	81	80	83	86	83	83	83	78	78	62	59	68	75	77	75	76	79	73	68	73	80	68	60	74.5
	MIN	65	56	49	50	57	60	65	67	63	56	58	61	61	61	62	62	61	47	42	41	42	44	49	53	58	56	61	59	54	47	41	55.1
ATLANTA WSO AP	MAX	70	69	66	66	59	75	70	80	79	81	82	84	82	83	82	79	77	57	60	68	74	77	76	78	75	65	75	67	79	69	62	73.1
	MIN	64	51	48	51	51	57	65	64	61	56	56	60	58	61	60	63	55	43	37	39	40	43	50	55	57	55	54	59	55	49	40	53.5
BLAIRSVILLE EXP STA	MAX	77	67	62	68	66	61	77	69	74	75	79	78	79	81	80	79	79	73	50	48	63	73	76	75	77	75	62	69	68	74	74	71.2
	MIN	51	54	34	40	42	52	55	57	54	47	42	50	43	42	49	49	59	46	37	31	30	30	33	37	36	40	53	50	48	44	28	44.0
BLUE RIDGE	MAX	77	62	70	65	63			70	72	71	73	77																72	75	73	63	
	MIN	53	50	37	44	50	54	50	63	55	55	53	50	50								42							55	54			
COMMERCE 4 NNW	MAX																																
	MIN																																
DAHLONEGA	MAX	75	64	66	63	63	60	74	69	76	77	75	80	81	79	80	81	75	73	53	55	65	73	74	72	74	76	66	69	66	77	67	70.9
	MIN	52	56	42	42	46	51	58	61	55	52	52	54	54	53	55	57	59	49	37	35	36	37	40	44	47	52	56	55	49	50	33	49.0
GAINESVILLE	MAX	75	65	69	64	60	64	73	70	76	77	77	79	82	79	80	80	75	76	56							76	64	70	73	78	70	72.3
	MIN	59	57	45	48	54	55	60	62	59	53	54	56	55	56	58	63	64	49	37							56	57	56	51	48	34	53.8
HELEN 1 ESE	MAX	74	69	64	64	62	76	73	75	81	80	82	84	82	81	83	75	74	67	55	66	77	80	76	77	81	70	68	67	80	73	58	73.4
	MIN	57	54	36	41	52	56	57	61	53	49	50	53	49	50	53	56	63	48	35	33	33	36	39	40	41	52	58	51	45	47	27	47.6
JASPER 1 NNW	MAX	68	65	65	64	60	78	75	78	79	80	80	84	84	81	81	78	68	66	52	65	75	78	75	78	79	69	71	67	79	67	59	72.5
	MIN	58	53	37	42	47	52	56	59	53	48	51	55	49	54	54	57	62	45	32	31	36	40	44	46	53	51	48	54	48	42	39	48.3
U OF GA PLT SCIENCE FM	MAX	78	75	73	66	66	80	77	81	82	81	84	86	84	84	84	82	79	73	59	68	77	77	78	77	79	77	70	72	81	74	66	76.5
	MIN	65	58	47	48	53	57	62	64	60	54	55	60	58	59	60	63	65	50	39	39	40	41	47	48	54	54	57	57	52	49	37	53.3
WINDER 1 SSE	MAX																																
	MIN																																
• • •																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	76	67	65	69	66	78	76	76	79	80	82	82	80	81	80	79	75	72	52	66	77	78	77	78	80	80	76	69	73	72	63	74.3
	MIN	54	45	34	38	49	53	55	58	53	47	50	49	51	49	49	53	58	47	35	33	37	37	37	37	42	49	55	48	44	40	27	45.6
CORNELIA	MAX	71	70	65	61	59	74	73	75	78	76	79	82	79	79	79	75	71	64	50	65	72	74	71	73	75	72	69	65	75	66	51	70.6
	MIN	60	53	39	43	43	54	57	62	53	49	51	52	51	52	56	60	64	46	31	34	34	38	39	42	44	52	57	55	44	44	34	48.2
ELBERTON 2 N	MAX	77	78	74	66	71	80	78	79	81	82	83	86	83	83	83	79	78	75	61	68	76	78	77	77	79	74	74	73	78	72	63	76.3
	MIN	63	57	44	43	53	56	57	63	62	48	49	53	53	55	54	56	61	50	37	35	35	36	40	42	50	46	54	49	47	46	31	49.2
HARTWELL	MAX	79	80	75	65	67	78	77	75	78	82	84	85	88	84	85	78	78	76	65	67	76	80	77	76	80	75	75	72	70	78	65	76.5
	MIN	60	58	46	47	58	59	60	64	58	57	58	60	57	60	60	60	65	54	40	40	43	47	48	50	57	54	57	55	50	46	40	53.8
TOCCOA	MAX	76	78	74	66	66	78	73	79	82	79	84	86	84	86	83	81	76	70	59	69	78	79	77	78	80	74	71	71	79	69	58	75.6
	MIN	57	58	42	46	54	59	59	63	59	58	56	59	58	58	59	62	66	49	40	40	42	46	44	51	50	57	60	58	53	55	33	53.3
WASHINGTON	MAX	76	78	74	65	65	72	79	79	78	81	82	83	87	81	84	83	81	74	67	64	68	76	78	78	79	77	81	74	72	77	67	76.1
	MIN	59	62	51	46	46	45	50	62	65	55	55	58	59	59	58	62	63	52	40	40	37	39	42	46	58	56	53	54	53	54	34	52.0
• • •																																	
WEST CENTRAL 04																																	
CARROLLTON	MAX	75	70	65	65	59	75	73	81	82	83	84	87	85	85	83	79	75	65	60	70	78	78	77	79	79	75	74	74	80	68	64	75.1
	MIN																																
COLUMBUS WSO AP	MAX	74	76	70	65	64	78	74	83	85	84	85	88	89	86	86	80	75	65	65	71	76	77	79	82	83	78	80	77	83	74	70	77.5
	MIN	67	54	51	55	53	62	69	70	64	58	57	60	62	60	60	63	57	52	43	40	41	43	49	52	56	59	60	62	56	54	45	55.9
EXPERIMENT	MAX	78	78	77	70	75	73	77	77	81	81	83	83	86						78	79	73	75	77	77	75	78	79	72	74	80	75	77.3
	MIN	59	58	46	44	52	54	57	64	60	52	52	59	52	51	58	63	64	47	35	38	38	39	43	49	52	49	53	53	50	49	35	50.8
GREENVILLE 2 NNW	MAX	75	72	67	66	63	77	73	82	82	81	82	87	85	86	85	78	74	64	62	69	76	77	78	80	79	79	80	81	80	81	71	76.5
	MIN	65	59	44	50	51	57	64	68	58	50	57	56	55	54	56	60	63	47	35	36	35	37	43	43	48	48	50	56	48	47	46	51.2

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DAILY TEMPERATURES

GEORGIA
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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA GRANGE	MAX	74	71	71	65	64	78	76	80	83	83	82	86	84	86	87	81	75	67	61	67	72	79	79	80	83	79	79	77	78	80	67	76.6
	MIN	69	58	49	52	49	55	64	65	55	48	50	53	58	52	55	59	63	48	35	35	33	35	42	49	48	45	55	55	50	49	33	50.5
MARSHALLVILLE	MAX	78	80				80	79	82	86	85	85	89	88	86	87	83	80	71	66	70	76	78	79	81	81	81	80	79	81	78	70	80.0
	MIN	64	60	52	60	52	52	65	66	66	55	57	58	60	60	59	60	66	51	40	38	42	42	50	51	58	55	57	60	52	52	42	54.9
NEWNAN	MAX	76	69	68	65	59	74	74	81	82	83	85	86	88	88	86	78	77	62	60	68	76	78	79	80	77	74	77	75	79	71	65	75.5
	MIN	63	57	45	50	49	53	62	65	56	49	52	57	56	55	56	61	62	44	35	36	37	41	46	50	51	55	52	58	51	47	39	51.3
SUNNYSIDE	MAX	72	73	68	68	62	78	74	83	84	84	83	86	85	84		80	78	67	61	70	77	79	78	79	75	72	71	71	81	72	63	75.3
	MIN	66	59	48	51	53	53	65	62	54	59	59	55	60	63		60		48	39	40	40	45	55	53	56	55	55	59	53	51	41	53.7
TALBOTTON 1 NE	MAX	75	75	69	67	63	78	74	84	85	85	85	88	88	87	87	82	79	66	66	72	78	80	86	81	80	77	80	81	81	74	67	78.1
	MIN	66	59	48	53	50	58	57	65	63	51	52	55	61	54	58	57	63	46	36	34	35	36	42	43	48	53	56	58	50	52	45	51.7
THOMASTON 2 S	MAX	81	77	72	68	65	77	75	81	85	85	85	89	88	88	86	83	78	66	60	73	79	80	78	84	82	80	82	78	85	78	71	78.7
	MIN	67	60	50	54	56	54	65	65	60	54	54	55	56	57	57	58	66	48	40	37	38	41	47	49	49	53	53	58	53	52	40	53.1
WEST POINT	MAX	80	70	72	63	59	62	68	70	80	84	83	83	88	82	80	85	79	75	75	70	70	78	76	79	80	80	80	75	76	77	72	75.8
	MIN	60	60	48	50	51	52	52	63	65	53	53	55	57	58	55	56	63	60	39	38	38	38	38	49	58	53	53	58	54	57	38	52.3
• • •																																	
CENTRAL 05																																	
AILEY	MAX	83	83	79	69		83		85		85	84	87	88	86	85	84		73	69	70		79	82	82	76	83	83	78	80	76	67	80.0
	MIN		65	53	56		55		67		57	59	59	63	64	63	59		55	43	41		42	53	50	63	58	58	62	59		42	56.1
COVINGTON	MAX	74	73	65	69	66	79	73	80	80	83	84	85	85	86	82	81	80	65	62	67	76	78	77	77	78	75	71	71	81	71	63	75.4
	MIN	64	59	49	50	54	57	65	66	59	54	54	59	58	61	60	62	65	49	37	36	37	40	47	52	56	54	55	59	53	52	39	53.6
DUBLIN 3 S	MAX	78	81	80	75	62	82	85	78	85	86	85	86	88	90	88	89	86	78	73	67	71	77	80	82	86	79	84	83	80	82	76	80.7
	MIN	61	62	48	50	53	55	58	65	66	54	53	53	55	58	56	55	57	50	39	35	36	38	40	45	47	54	55	57	49	50	38	51.4
EASTMAN 1 W	MAX	79	79	80	78	72	78	83	80	82	85	86	85	87	88	85	86	84	73	76	79	70	76	79	81	81	78	82	81	78	78	75	80.1
	MIN	62	64	51	53	55	56	60	68	65	56	59	60	61	62	62	58	61	52	42	40	41	44	47	50	54	57	58	62	54	58	42	55.3
FORSYTH 1 S	MAX	73	75	67	65	69	79	75	82	82	83	84	87	85	86	84	80	78	69	62	68	76	77	78	79	78	77	78	75	80	73	65	76.4
	MIN	66	60	51	52	54	58	66	69	65	52	54	59	58	58	59	59	68	49	37	37	37	41	48	52	57	56	57	60	54	54	40	54.4
HAWKINSVILLE	MAX	82	79	85	75	76	75	83	79	84	89	88	90	90	85	89	90	86	81	76	72	75	80	81	83	85	86	85	82	82	84	79	82.5
	MIN	57	58	47	41	49	58	58	63	60	49	50	51	54	56	53	53	58	45	35	33	33	36	40	43	53	48	52	55	46	49	39	49.1
IRWINTON 4 WNW	MAX	79	78	79	81	78	77	80	78	85	88	85	87	93	91	88	85	86	75	75	69	71	76	72	73	76	74	76	72	78	80	75	79.4
	MIN	66	60	50	52	50	54	61	63	55	61	65	69	68	67	63	60	62	49	41	43	45	48	50	60	62	65	67	65	63	58	39	57.5
MACON WSO AP	MAX	77	79	71	65	75	82	78	83	84	84	85	87	87	87	85	83	80	68	66	70	76	77	80	82	80	80	80	79	81	75	66	78.5
	MIN	65	57	52	56	57	61	66	68	60	55	56	58	59	63	61	61	60	48	43	41	40	44	48	48	56	53	60	56	51	50	43	54.7
MILLEDGEVILLE	MAX	76	79	80	68	65	73	81	79	83	83	85	85	88	87	86	86	83	77	69	66	70	77	78	80	79	78	80	80	74	79	71	78.2
	MIN	61	62	51	50	53	55	57	66	63	52	51	54	56	62	59	58	60	50	39	37	36	37	42	46	49	52	56	59	52	51	40	52.1
MONTICELLO	MAX																																
	MIN																																
SANDERSVILLE	MAX	79	78	75	65	77	81	80	82	83	83	81	86	85	85	84	82	75	71	64	68	74	77	79	78	76	78	78	73	77	71	62	77.0
	MIN	64	64	50	53	56	59	63	69	68	53	57	58	58	61	62	58	67	52	39	38	40	43	45	49	59	57	59	61	51	58	39	55.2
SILOAM	MAX	79	77	68	67	74	80	81	79	81	83	84	86	84	83	84	82	77	69	64	68	76	79	79	80	79	78	74	73	81	70	62	76.8
	MIN	65	61	49	50	55	57	64	64	63	54	57	59	62	64	62	61	67	50	38	37	40	45	48	52	57	56	58	57	55	53	37	54.7
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	78	82	80	69	67	75	82	83	83	83	84	83	86	82	85	85	82	75	69	65	70	77	79	80	79	79	78	75	75	78	69	78.0
	MIN	63	64	49	49	53	59	59	64	67	54	54	59	59	60	62	59	61	52	41	39	39	41	44	43	50	56	59	54	51	53	38	53.4
AUGUSTA WSO AP	MAX	83	82	72	70	80	85	85	82	85	84	85	89	86	85	87	84	75	73	66	71	78	80	83	83	82	83	79	75	81	72	65	79.7
	MIN	64	59	51	53	54	59	64	66	59	55	57	58	59	60	59	58	63	49	43	41	41	42	45	48	62	57	57	55	52	40	36	53.7
BROOKLET 1 W	MAX	85	78	77	70	81	82	85	85	85	84	84	88	87	86	86	85	79	74	69	71	76	79	80	82	82	85	79	79	77	74	67	80.0
	MIN	65	67	52	55	56	61	66	70	58	59	58	60	61	62	60	56	70	55	45	41	42	46	51	55	66	62	57	56	60	54	42	57.0
LOUISVILLE 3 S	MAX	82	80	80	70	80	83	83	80	84	85	84	83	88	88	87	84	80	76	75	70	77	79	81	81	80	83	79	77	79	76	68	80.1
	MIN	64	64	53	54	55	60	65	69	65	57	55	56	58	62	58	57	69	53	51	39	39	42	47	50	61	57	57	59	53	57	40	55.7
METTER	MAX	78	80	85	80	83	85	85	85	87	86	88	90	90	87	88	87					78	80	82	84	83	83	84	85	83	79	70	83.5
	MIN	60	55	50	50	53	55	57	70	65	58	56	57	58	64	62	59		57		42	43	45	47					57	54	56	42	54.9
MIDVILLE EXP STA	MAX		83	80			85	84	81	85	85			89	87	86	85	81				77	79	81	82		84		80	79	76	73	
	MIN		60	48	50			62	66	61	52	54			60	56	54	65			38		40	44	49			53	56	53	53	37	
MILLEN 4 N	MAX	86	81	79	70	82	83	84	82	86	85	86	90	88	86	86	85	86	74	68	74	79	80	82	84	81	85	80	80	79	79	64	81.1
	MIN	61	67	52	57	55	55	68	69	62	51	53	54	58	62	56	60	64	52	38	34	36	38	42	45	62	55	52	60	52	50	31	53.3
NEWINGTON 2 NE	MAX	83	80	72	72	82	83	84	87	85	85	88	89	85	86	83	80	77	74	69	70	76	79	80	81	81	85	81	83	75	75	63	79.8
	MIN	67	62	53	52	54	64	69	70	68	56	68	69	65	62	62	60	70	50	44	40	45	44	46	52	56	65	61	64	60	56	39	57.8
SWAINSBORO	MAX	83	83	82	73	78	75	80	82	86	86	85	88	87	84	86	84	79	72	65	71	77	77	79	81				76	80	77	71	79.5
	MIN	65	57	52	53	56	60	67	69	65	57	65	61	63	55	59	58	68	53	48	38	49	45	50	53				56	59	57	41	56.4
WARRENTON	MAX	78	80	79	68	67	75	83	82	79	83	85	84	88	84	84	84	82	80	77	75	68	74	77	78	79	79	78	75	74	78	69	78.3
	MIN	62	62	51	50	50	56	59	66	66	56	55	55	56	62	62	61	62	62	44	38	39	43	46	49	52	57	57	58	56	55	40	54.4
WAYNESBORO 2 NE	MAX	73	83	81	79	72	79	85	83	80	84	84	85	88	87	86	86	84	75	74	67	70	78	80	82	83	80	83	80	78	78	80	80.2
	MIN	64	64	53	48	48	56	60	65	68	55	55	58	59	62	58	58	68	52	44	41	41	41	46	48	48	62	57	57	54	54	41	54.4
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	78	80	74	76	75	80	82	82	87	86	87	88	90	87	86	85	81	79	73	71	76	80	80	82	84	85	84	80	80	76	70	80.8
	MIN	65	55	58	58	61	68	69	64	58	58	59	58	62	61	60	62	54	50	40	41	42	49	50	52	53	54	62	58	58	45	46	55.8
AMERICUS 4 ENE	MAX	74	80	76	68	68	79	80	83	85	84	84	87	89	86	86	84	80	70	66	71	76	78	79	81	82	81	83	82	75	74	69	78.7
	MIN	66	62	52	55	51	63	63	68	68	57	61	60	60	63	62	62	68	53	43	41	42	45	50	52	58	54	53	62	55	55	44	56.4
BAINBRIDGE	MAX	78	80	75	70	75	76	81	82	85	86	85	88	90	88	90	86	80	74	70	72	76	82	83	82	85	84	85	86	81	78	75	80.9
	MIN	58	66	54	61	60	66	69	69	65	60	60	57	60	62	62	62	71	55	45	40	42	45	53	53	56	58	58	60	60	57	48	57.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	80	73	77	74	68	68	75	76	83	86	86	86	88	89	88	87	83	76	72	69	72	77	79	83	83	84	85	83	82	82	76	79.7
	MIN	65	63	52	55	56	56	63	67	66	62	59	59	59	62	62	62	63	54	45	43	43	44	48	54	54	58	59	61	56	56	48	56.6
CAMILLA	MAX	77	80	79	69	77	81	83	81	82	84	84	85	88	86	85	83	81	72	67	69	73	72	80	81	82	81	83	78	79	76	70	79.0
	MIN	65	66	54	58	58	64	68	69	64	59	62	58	61	62	64	63	69	53	45	41	42	46	54	45	59	55	57	60	58	55	47	57.5
COLQUITT 2 E	MAX	80	75	80	74	68	71	78	80	83	86			88	87	87	87	80	81	75	71	72	75	79	81	83	85	78	84	81	80	70	79.3
	MIN	66	64	54	59	58	65	66	68	66	60			58	57	63	62	54	55	45	42	43	45	49	54	54	54	60	60	57	58	47	56.7
CUTHBERT	MAX	80	78	77	70	67	75	77	82	85	86	86	89	88	89	86	85	82	70	68	70	76	79	82	83	84	84	81	80	81	78	72	79.7
	MIN	65	61	50	55	52	60	66	66	67	58	58	58	60	60	60	61	62	52	42	40	42	44	52	56	57	54	59	59	54	54	43	55.7
FORT GAINES	MAX	80	76	74	67	68	73	75	81	80	83	84	84	86	85	85	82	78	68	68	72	76	79	79	80	80	78	79	78	73	73	70	77.2
	MIN	71	70	50	58	56	62	64	74	75	65	62	61	67	67	69	65	68	57	47	44	50	54	54	52	60	62	61	66	56	53	46	60.2
LUMPKIN 2 SE	MAX	81	77	72	69	67	76	77	84	85	86	87	89	90	87	87	85	79	68	66	72	77	79	80	84	83	84	83	80	83	75	74	79.5
	MIN	64	61	49	53	53	61	62	61	64	53	62	59	60	60	55	58	61	49	36	34	34		49	44	49	49	58	55	48	54	43	53.3
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	79	74	76	71	62	69	77	78	82	85	86	86	88	88	86	86	84	78	68	66	71	77	78	79	81	82	83	81	79	80	75	78.5
	MIN	62	63	54	55	53	57	63	69	69	58	58	59	61	62	60	60	61	53	41	39	40	41	45	52	53	53	58	61	55	55	42	55.2
THOMASVILLE 4 SE	MAX	77	79	82			80	83	85	86	88	88	89	89	89	89	90	87			78	80	82	83	84	85	85	87	85	83	83	80	84.3
	MIN	62	65	56			61	68	69	65	65	67	63	60	62	64	61	60			42	43	50	52	53	62	55	55	62	64	60	48	59.0
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	78	84	78	71	61	75	80	80	80	84	83	84	85	86	86	85	84	77	70	67	68	74	77	78	81	78	80	81	77	78	75	78.2
	MIN	62	65	54	55	55	59	67	69	66	60	58	60	64	63	64	65	59	55	45	44	44	44	48	52	51	57	59	62	57	57	43	56.9
CORDELE	MAX	79	80	78	70	72	80	79	82	85	84	85	89	88	85	85	82	79	74	70	70	74	77	80	82	83	82	81	78	74	75	71	79.1
	MIN	65	69	49	51	51	61	66	70	64	56	58	57	60	61	63	61	62	55	51	40	40	43	51	48	60	53	58	61	55	49	37	55.6
DOUGLAS 2 ESE	MAX	81	82	83	70	62	82	80	85	83	87	86	85	89	90	88	88	86	75	75	72	72	78	80	82	83	75	83	84	80	81	78	80.8
	MIN	62	63	57	55	55	57	63	68	63	57	57	58	59	59	58	57	58	54	43	41	41	42	45	50	52	57	54	55	60	55	42	54.7
FITZGERALD	MAX	78	79	79	72	78	80	84	83	84	85	85	88	88	87	87	84	82	77	71	70	75	79	80	81	80	82	83	80	79	77	73	80.3
	MIN	65	66	55	56	56	66	70	69	66	60	63	61	68	65	67	62	71	56	46	45	46	50	55	54	62	60	60	65	59	60	43	59.6
HOMERVILLE 3 WSW	MAX	82	82	79	70	83	83	87	85	83	85	85	88	88	87	86	86	81	76	74	72	76	80	81	82	80	84	84	79	78	78	74	81.2
	MIN	67	68	60	61	60	66	70	71	66	62	60	59	60	62	61	59	71	55	48	44	44	50	53	53	66	58	54	64	66	54	48	59.4
LUMBER CITY	MAX																						77	82	80	82	79	84	84	78	81	78	
	MIN																					42	45	50	47	49	57	56	58	60	55	39	
MOULTRIE 2 ESE	MAX	79	80	79	69	79	82	86	85	84	85	86	89	90	87	87	86	80	76	71	71	75	80	81	83	81	83	83	80	80	79	72	80.9
	MIN	66	65	56	57	57	65	67	67	62	59	58	58	62	59	60	58	69	54	44	41	45	47	52	51	61	55	55	61	60	58	45	57.2
NASHVILLE 5 SSE	MAX	78	80	77	66	80	80				86	83	86		82	87	86	80	70	68	79	79	82	78	82	79	80	78	75	76	76	70	78.6
	MIN	64	66	62	56	56	64	67	68	68	57	55	55		71	57	56	70	53	42	38	39	45	49	49	62	54	52	61	62	51	47	56.5
QUITMAN 2 NW	MAX																																
	MIN																																
TIFTON EXP STATION	MAX	78	79	80	72	62	77	80	83	83	84	85	85	88	88	86	85	84	79	73	72	71	75	77	78	80	80	80	82	77	79	77	79.3
	MIN	63	66	56	56	55	59	68	68	65	61	61	60	60	63	64	60	60	56	46	42	42	45	51	54	53	56	58	63	59	59	46	57.3
VALDOSTA 3 E	MAX	84	81	78	74	80	83	84	85	85	87	86	87	87	86	86	84	81	75	77	74	77	80	79	82	81	86	84	81	80	76	77	81.5
	MIN	63	66	63	64	59	65	67	68	64	61	60	58	56	58	58	59	69	53	48	41	39	40	49	48	61	58	56	63	63	51	45	57.2
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	82	81	72	68	83	79	83	82	85	85	86	88	87	85	85	83	76	76	71	71	76	81	81	82	76	81	83	80	78	77	68	79.7
	MIN	67	68	56	58	60	65	71	71	68	60	59	60	62	65	62	59	72	56	47	43	43	49	53	55	68	60	57	64	64	59	45	59.5
BRUNSWICK	MAX	85	83	81	72	75	80	84	88	86	85	86	89	89	89	87	85	86	78	78	78	80	82	81	84	80	87	87	87	75		78	82.8
	MIN	69	71	62	62	62	65	66	66	69	65	70	70	65	66	66	65	70	60	51	40	47	54	58	58	70	66	64	66	68		54	62.8
BRUNSWICK FAA AP	MAX	83	79	72	71	73	78	82	88	83	81	81	87	83	85	84	84	84	77	72	70	76	77	77	76	75	84	81	75	73	75	67	78.5
	MIN	70	69	67	64	63	70	74	72	70	67	63	64	66	67	67	65	70	61	53	49	51	57	59	61	71	67	62	67	65	59	59	64.2
FLEMING	MAX	83	82	78	71	81	80	83	86	85	85	85	88	85	85	85	85	83	76	75	72	76	80	79	82	80	84	80	78	74	74	70	80.3
	MIN	64	69	54	56	57	62	67	71	66	56	56	57	60	61	58	55	67	56	45	38	40	45	47	52	67	64	54	58	64	50	40	56.6
FOLKSTON 9 SW	MAX	85	80	78	71	82	85	83	89	85	87	86	87	88	85	87	88	83			73	78	81	82	83	80		86	80	75	80	72	82.1
	MIN	64	65	58	59	57	63	68	67	63	60	56	56	58	59	56	56	66			41	41	51	54	52	65		54	65	64	51	46	57.7
FORT STEWART	MAX	85	80	77	72	82	81	85	88	87	84	86	88	88	86	86	86	81	78	73	72	77	86	81	84	80	85	83	79	78	75	70	81.4
	MIN	66	69	54	55	57	60	69	72	67	60	58	60	62	63	61	59	70	58	48	42	43	49	53	56	67	63	57	61	64	53	46	58.8
GLENNVILLE	MAX	84	80	80	70	83	81	86	81	86	85	86	89	88	87	86	86	78	75	71	73	78	80	85	86	79	85	84	80	78	77	67	81.1
	MIN	71	68	54	59	57	63	68	70	66	60	59	62	63	63	64	59	69	57	47	42	45	51	51	64	64	62	58	62	62	56	44	59.4
JESUP 8 S	MAX	81	81	80	73	83	79	85	88	83	85	85	89	89	86	86	86	82	75	75	70	77	81	81	85	83	85	83	80	78	76	71	81.4
	MIN	66	67	55	66	57	63	65	69	65	58	56	57	59	62	58	55	67	57	46	40	40	47	49	54	67	61	53	60	64	51	45	57.4
NAHUNTA	MAX	84	77	78	70	82	80	84	86	84	84	84	86	87	84	85	85	82	76	76	70	76	78	80	82	80	84	83	79	76	77	71	80.3
	MIN	67	71	58	60	60	67	70	72	67	62	59	59	61	63	60	56	71	58	50	43	43	52	54	57	68	64	57	63	66	56	46	60.0
SAPELO ISLAND	MAX	81	80	76	73	73	79	82	85	84	85	84	85	82	83	84	84	83	77	72	72	75	78	77	79	81	85	80	78	74	75	66	79.1
	MIN	68	68	62	60	60	67	71	72	64	65	61	62	63	64	63	63	69	64	50	44	48	55	57	61	64	60	61	64	64	57	53	61.4
SAVANNAH USOA PL GRDN	MAX	84	82	79	74	83	82	84	87	87	87	86	90	87	87	86	83	84	78	74	73	77	81	81	84	82	86	82	79	76	76	70	81.6
	MIN	63	66	53	58	59	59	63	69	56	56	57	59	62	61	56	55	66	55	46	42	42	47	46	45	67	64	57	66	65	50	40	56.5
SAVANNAH WSO AP	MAX	84	79	74	74	82	83	84	87	85	83	84	89	85	86	83	84	83	77	72	73	77	81	82	82	82	86	80	80	76	76	63	80.5
	MIN	68	69	55	60	58	64	69	73	65	60	57	60	65	62	62	60	68	56	48	44	46	50	53	58	69	66	60	60	59	53	45	59.4
SAVANNAH BEACH	MAX	82	80	80	80	79	77	80	84	83	81	82	84	86	86	85	83	80	83	82	84	79	76	78	78	82	81	80	81	84	85	80	81.5
	MIN	70	70	60	63	63	63	68	70	56	68	70	70	73	65	67	67	63	60	60	52	51	51	59	60	60	63	62	61	63	60	60	62.8
SURRENCY 2 WNW	MAX	85	81	76	72	83	80	85	84	86	85	85	89	88	85	86	85	81	75	75	73	77	80	81	85	82	83	83	80	78	77	71	81.2
	MIN	65	66	54	55	56	61	61	70	67	59	58	59	61	60	60	57	65	55	46	40	42	48	51	53	65	60	55	62	62	54	41	57.0
WAYCROSS 4 NE	MAX	78	79	81	72	70	85	82	85	88	88	90	88	91	90	89	88	88	79	77	75	73	80	82	82	83	77	82	88	78	80	78	82.1
	MIN	61	64	61	59	59	59	65	70	65	59	57	57	60	59	58	55	55	55	47	40	40	41	50	50	53	58	56	56	62	50	48	55.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
OCTOBER 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	77	68	71	70	66	64	71	67	75	77	77	77	78	78	79	78	72	72	64	61	66	67	64	68	70	72	70	66	64	70	64	70.4
		MIN	63	65	57	57	61	62	62	65	65	64	64	64	64	64	64	65	68	63	59	53	53	53	54	55	56	58	58	62	62	59	52	60.4
EXPERIMENT																																		
	2	MAX	87	75	83	82	73	74	80	74	85	85	87	90	91	90	93	90	89	88	87	88	78	84	85	83	88	85	78	85	80	86	85	84.1
		MIN	74	67	59	60	60	64	70	70	74	64	76	74	65	68	69	71	73	64	61	52	54	56	60	60	64	68	65	64	63	61	44	64.3
	4	MAX	81	74	77	77	70	73	77	73	79	80	83	85	85	84	85	86	82	82	83	83	72	76	78	78	84	80	73	80	77	80	80	79.3
		MIN	72	68	60	63	62	62	69	70	70	65	75	71	67	69	71	72	72	64	61	55	56	59	63	63	67	66	65	67	64	63	52	65.3
	8	MAX	78	75	76	75	69	68	73	72	76	75	79	80	80	79	80	81	80	80	80	80	70	71	75	74	80	74	71	75	74	77	76	75.9
		MIN	75	71	66	64	65	65	68	70	71	69	74	70	71	72	74	75	74	67	63	62	62	64	66	66	64	66	68	70	67	69	64	68.1
HAWKINSVILLE																																		
	4	MAX	75	75	73	-	71	-	76	76	76	79	78	77	80	79	84	79	78	76	76	73	76	76	72	73	75	78	76	78	75	74	74	76.1
		MIN	73	73	71	-	71	-	71	74	73	73	71	73	74	75	72	73	73	71	68	65	63	63	64	65	67	70	71	72	69	68	67	70.1
MOMERVILLE 3 WSW																																		
	4	MAX	81	80	85	75	72	82	81	85	83	82	87	87	86	85	85	85	82	76	80	76	74	75	75	79	78	77	80	78	78	76	77	80.1
		MIN	75	76	73	71	69	70	74	71	75	74	74	72	73	73	72	72	73	70	67	66	63	65	65	66	65	64	68	67	71	67	62	69.8
MIDVILLE EXP. STATION																																		
	4	MAX	-	80	80	-	-	83	80	80	82	80	-	-	81	82	82	82	81	77	-	-	-	77	75	76	74	-	-	77	76	76	70	70	-
		MIN	-	67	66	-	-	65	70	73	71	70	-	-	50	72	72	70	73	-	-	-	-	59	62	62	63	-	-	62	70	66	67	62	[illegible]
PLAINS SW GA EXP STA																																		
	4	MAX	79	74	76	71	62	69	77	78	82	85	86	86	88	88	86	86	84	78	68	66	71	77	78	79	81	82	83	81	79	80	79	78.7
		MIN	62	63	54	55	53	57	63	69	69	58	58	59	61	62	60	60	61	53	41	39	40	41	45	52	53	53	58	61	55	66	61	56.2
TIFTON EXP STATION																																		
	2	MAX	83	82	88	80	68	82	85	85	84	88	91	91	92	94	92	93	87	78	81	80	84	84	88	88	88	87	90	90	90	91	90	86.3
		MIN	71	72	66	65	64	64	70	73	71	68	68	69	67	71	71	70	70	65	59	57	56	57	63	61	63	66	66	68	70	68	62	66.2
	4	MAX	82	81	86	78	71	79	83	82	82	85	88	88	88	90	88	89	85	79	80	78	81	80	84	83	84	82	86	86	86	87	86	83.5
		MIN	75	75	72	70	68	68	74	75	75	73	73	74	75	75	75	75	75	70	65	65	65	64	68	66	68	71	72	73	74	73	68	71.3
	8	MAX	78	78	81	75	71	74	78	79	79	80	81	81	79	81	81	81	84	77	75	74	74	72	77	75	76	75	78	78	78	78	78	77.6
		MIN	75	74	72	70	68	68	73	74	75	73	73	73	75	75	75	75	77	71	67	66	65	65	68	66	68	70	71	72	72	72	69	71.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
OCTOBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
• • • NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.10	-	.12	.13	.03	.00	.03	.02	.07	.10	.10	.08	.10	.11	.10	.12	.11	.13	.05	.01	.07	.05	.08	.10	.09	.06	▪	.05	.03	.08	.11	2.308
	WIND	10	9	23	34	13	12	4	23	4	5	4	2	7	10	10	7	31	29	6	2	6	5	7	12	11	9	▪	8	13	10	14	340
CALHOUN EXP STATION	EVAP	-	.33	.20	▪	▪	.07	.24	-	.16	.13	.12	.15	.21	.14	.13	.06	-	.27	.00	.01	.11	.13	.11	.11	.10	.03	.08	.01	.07	.22	.17	3.728
	WIND	13	63	57	9	45	17	14	62	13	13	13	19	16	11	18	9	92	33	22	11	12	8	15	16	15	31	12	8	8	84	41	800
	MAX	83	74	74	72	66	80	78	82	86	86	85	86	87	87	86	84	73	72	58	70	74	77	76	78	79	80	68	68	75	73	66	76.9
	MIN	67	61	49	59	59	60	65	68	65	63	64	66	63	65	65	68	68	57	49	43	48	52	54	56	59	60	58	60	65	53	42	59.1
• • • NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.06	.16	.28	.13	.10	.08	.06	.14	.16	.21	.16	.20	.14	.13	.19	.10	-	.24	.12	.15	.12	.15	.13	.17	.12	.09	.10	.01	.09	.25	.14	4.328
	WIND	36	84	127	58	68	43	35	81	47	33	26	40	45	23	26	33	137	108	66	54	34	22	29	67	45	21	44	40	32	88	77	1669
	MAX	82	81	80	68	66	82	82	82	84	84	85	86	85	85	85	84	79	75	62	68	73	77	77	77	79	78	70	71	80	78	69	77.9
	MIN	67	60	48	50	55	58	65	65	66	60	62	63	61	64	65	66	67	53	43	42	45	50	52	52	56	59	60	58	55	55	40	56.8
• • • WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.19	.11	-	.12	.11	.09	.15	-	.11	.22	.20	.25	.18	.20	.13	.19	.15	-	-	.22	.16	.13	.10	.19	.06	.10	.12	.15	.07	.10	.07	4.448
	WIND	30	50	90	10	10	10	70	50	40	40	20	40	20	30	30	60	120	150	40	40	20	40	10	30	20	40	10	30	60	20	20	1250
	MAX	85	80	80	78	77	75	80	80	80	85	85	85	90	90	90	89	89	80	75	75	80	80	83	78	80	82	83	78	78	83	78	81.6
	MIN	71	61	55	47	59	61	57	60	68	59	61	60	63	68	68	69	68	44	43	42	41	41	48	61	59	60	59	59	55	58	39	56.9
• • • CENTRAL 05																																	
AILEY	EVAP	▪	▪	▪	.42	▪	.12	-	-	▪	.17	.10	.09	.09	.17	.12	▪	.22	.15	.11	.09	▪	.13	.08	.12	.06	.12	.08	.07	.09	▪	.25	3.058
	WIND	▪	6	9	7	▪	2	▪	4	▪	3	1	2	0	2	2	▪	43	12	8	8	▪	5	1	13	6	7	0	3	4	▪	34	182
• • • SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.08	.02	.18	.16	.05	.04	.07	.01	.09	.09	.15	.13	.13	.17	.14	.16	.16	.13	.05	.22	.12	.10	.12	.13	.11	.11	.14	.13	.13	.13	.20	3.65
	WIND	31	28	60	67	56	40	50	46	27	15	16	13	12	24	53	33	91	83	41	26	21	10	14	19	53	28	26	40	43	44	72	1182
	MAX	75	77	82	72	58	74	81	82	81	83	87	87	88	88	85	87	82	75	76	71	73	76	79	81	81	81	82	83	82	80	79	79.6
	MIN	62	65	53	52	54	54	65	68	66	63	62	62	61	64	63	61	60	57	47	46	46	46	51	64	52	58	58	60	58	57	41	57.3
• • • SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.20	.11	.30	.22	.17	.13	.16	.06	.12	.19	.22	.09	.18	.13	.19	.14	.12	.18	.07	.17	.12	.12	.20	.17	.17	.19	.12	.12	.11	.13	.22	4.82
	WIND	65	39	132	133	85	62	59	73	38	36	18	26	40	27	24	31	112	61	30	21	10	12	32	96	106	57	30	69	86	64	120	1794
	MAX	82	80	76	73	83	83	84	83	86	83	82	87	85	82	80	82	77	78	74	72	76	80	78	81	78	83	78	78	73	68	64	79.0
	MIN	62	67	52	58	55	60	65	68	66	61	60	60	63	62	60	58	65	58	48	44	46	49	52	55	63	62	59	59	61	53	52	58.2

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STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	SP	H	HAYWOOD E. BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA 5 SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE	0253	07	SUMTER	6	32 06	84 10	476	SP	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW	0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON	0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE	0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	20	M10	M10		H	FED. AVIATION AGENCY
BURTON DAM	1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	SP	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE	2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE	2408	02	FORSYTH	3	34 13	84 08	1300		8A			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 5	2839	05	LAUREN5	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	05	LAUREN5	10	32 33	82 54	204				C	CITY OF OU8LIN
EA5TMAN 1 W	2966	05	OOOGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EOI5ON	3028	07	CALHOUN	6	31 34	84 44	305				C	JE55E L. NEWTON
EL8ERTON 2 N	3060	03	EL8ERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. OOVER
EM8RY	3147	01	PAULOING	17	33 52	84 59	1200		8A			MI55 JANET ALLGOOD
EXPERIMENT	3271	04	5PALOING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. 5TATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MR5 ONEOA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	5T. REGI5 PAPER CO.
FITZGERALD	3386	08	8EN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LI8ERTY	2	31 53	81 25	20	4P	4P		C H	MR5 MILOREO C 5ECKINGER
FOLK5TON 3 5W	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 5W	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH I 5	3506	05	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FORSYTH
FORT GAINE5	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MR5. MAYME R. HAYE5
FORT 5TEWART	3538	09	LI8ERTY	11	31 52	81 37	92	7P	7P			POST ENGINEER5
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINE5VILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. 5ELLER5
GI85ON	3695	06	GLA55COCK	11	33 14	82 36	540		7A			MR5. 5U5AN G. 8RADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	OON P. CO88
GOOFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. 8ROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRI5	3	32 45	84 56	660		7A		C	8LUE 5PRING5 FARM
HARAL5ON	4070	04	COWETA	6	33 14	84 34	840				C	MR5. RUTH T. GA8LE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. 5COTT
HAWKIN5VILLE	4170	05	PULA5KI	9	32 17	83 28	245	8A	8A		GH	MR5. CLIFFORD MCLENDON
HAZLEHUR5T	4204	08	JEFF DAVI5	1	31 52	82 36	250				C	5OIL CON5ERVATION 5ERV
HELEN 1 E5E	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANOIVER
HOMERVILLE 3 W5W	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION 8AG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKIN5ON	10	32 50	83 14	515	5P	5P			GEORGIA FORE5TRY COMM.
JACK5ON DAM	4623	05	8UTT5	9	33 19	83 51	430				C	GA. POWER COMPANY
JA5PER I NNW	4648	02	PICKEN5	5	34 29	84 27	1465	6P	8A		H	HOWARD L. OIL8ECK
JA5PER	4651	02	PICKEN5	5	34 28	84 26	1512				C	AMICALOLA EL M5HP CORP
JE5UP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JE5UP
JE5UP 8 5	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	8RUN5. PULP & PAPER CO.
JOHNTOWN	4688	02	DAW5ON	5	34 33	84 15	1310				C	MR5. LAVERN C. KINCAID
JONE58ORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. 5WINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MR5 DOROTHY I MERCER
KEN5INGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	8ARTOW	5	34 14	84 56	730		7A			MR5. ELIZABETH O. 8ROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLE5 M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAME5 C. 8LACKWELL
LOUI5VILLE 3 5	5314	06	JEFFER5ON	11	32 56	82 24	325	4P	4P		C H	GLA5COCK-JEFF UNIT GFC
LUM8ER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MR5 JEAN 5 WE88
LUMPKIN 2 5E	5394	07	5TEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. U5HER
MACON W50 AP R	5443	05	8I88	9	32 42	83 39	354	MIO	MIO		C HJ	NATL WEATHER 5ERVICE
MAR5HALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MAR5HALLVILLE
MAY5VILLE	5633	02	JACK5ON	10	34 15	83 34	920		7A			MR5 FLORENCE Y 5AILER5
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIOVILLE	5858	06	8URKE	11	32 50	82 14	180		8A			5PENCER A. JONE5
MIOVILLE EXP 5TA	5863	06	8URKE	11	32 53	82 12	280	6P	6P		GH	5E GA. 8RANCH EXP. 5TA.
MILLEOGEVILLE	5874	05	8ALDWIN	10	33 06	83 15	360	7A	7A		H	MR5 WILLETTE 8 HORNE
MILLEN 4 N	5882	06	JENKIN5	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAOE 2 5E	5896	06	5CREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JA5PER	9	33 18	83 41	655	7A	7A		H	POSTMA5TER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PU8. WK5. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 E5E	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO 5TATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILL15
NAHUNTA	6219	09	8RANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORE5TRY COMM.
NA5HVILLE 5 55E	6237	08	8ERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORE5TRY COMM.
NEWINGTON 2 NE	6323	06	5CREVEN	14	32 37	81 28	145	6P	6P		H	MR5 MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAME5 O. HARDIN. JR.
NORCRO55 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MR5 MILOREO H DEMP5EY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL CRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	SP		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	SP	SP		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER. JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER. JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otberwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Oata" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Oata in the "Extremes" table, "Oaily Precipitation" table, "Oaily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and otber causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Oata" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

OIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following tbe station name, sucb as 12 SSW, indicate distance in miles and direction from tbe post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of tbis bulletin.

OAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS ANO CORRECTIONS will be carried only in tbe June and Oecember issues of this bulletin.

INTERPOLATEO VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE OATA TABLES THE SYMBOLS AND LETTERS WHEN USEO INDICATE THE FOLLOWING:

- No record in the "Supplemental Oata" table, "Oaily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Oata" table and the "Daily Temperature" tahle is indicated by no entry.

\+ And also on an earlier date or dates.

++ Higbest observed one minute windspeed. This station is not equipped witb an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

/ Gage is equipped witb a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

O Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbes of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent tbe value for a full montb.

R Amounts from recording gage. (Tbese amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Oata.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USEO INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts publisbed from the recording gage in the "Hourly Precipitation Oata" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Oata" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, tbis reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL OATA NATIONAL SUMMARY and STORM OATA.

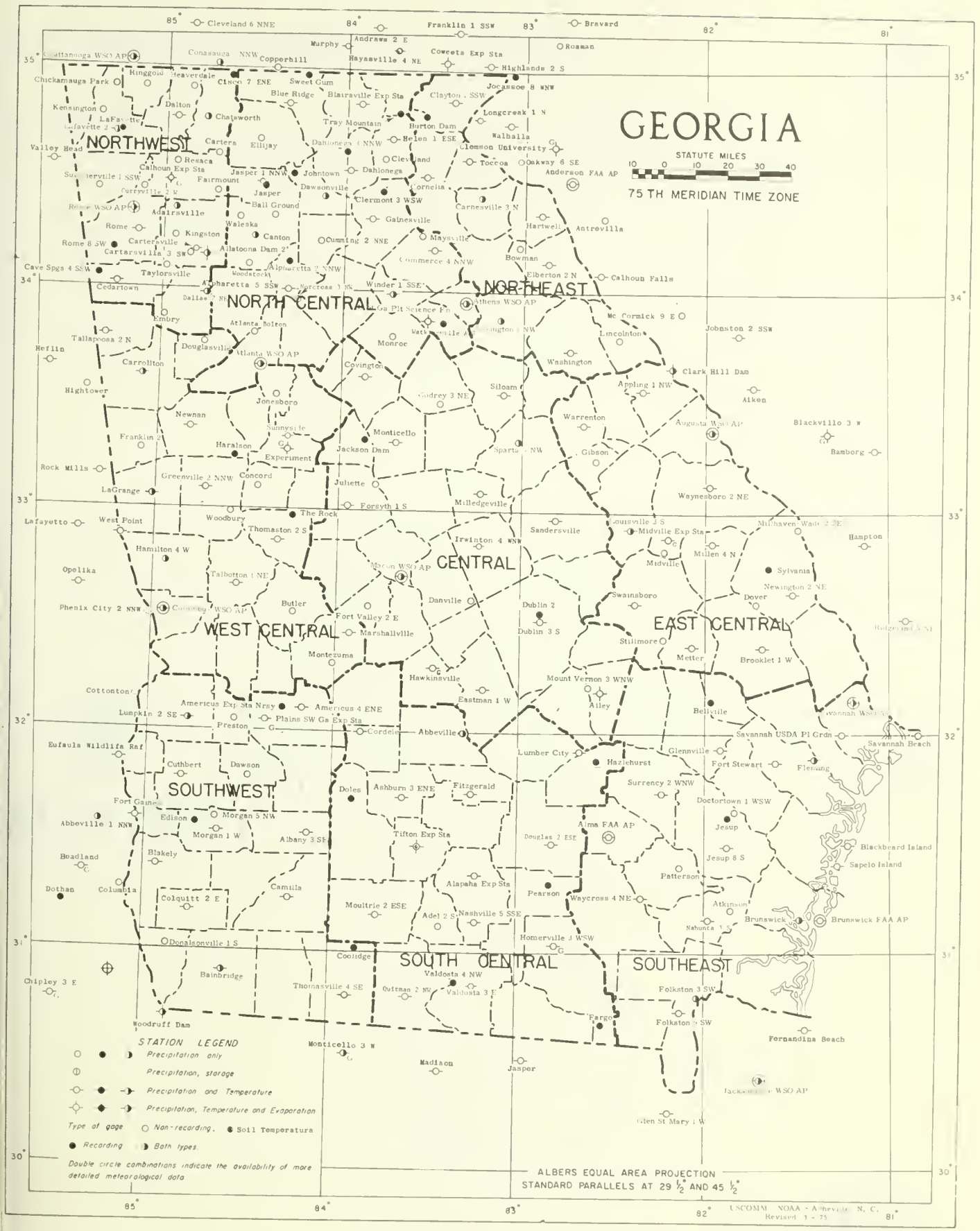
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Oepartment of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 12/5/75-910


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording.
Soil Temperatura
Recording
Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1 - 75

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NOVEMBER 1975 VOLUME 79 NUMBER 11

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	88	DATE	07+
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	20	DATE	26+
GREATEST TOTAL PRECIPITATION:	CLAYTON 1 SSW	6.48		
LEAST TOTAL PRECIPITATION:	ATKINSON	.32		
GREATEST 1 DAY PRECIPITATION:	MILLEDGEVILLE	3.57	DATE	13
GREATEST TOTAL SNOWFALL:	TOCCOA	2.0		
GREATEST DEPTH OF SNOW OR ICE:	4 STATIONS	1	DATE	23+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	32	1.1	6.0	20++	18	20	80	85	57	66	2	2	6	1	1	0	12	-	5.3
ATLANTA WSO AP	2	0.9	8.3	28	NW	13	75	81	56	65	2	5	3	1	1	1	13	61	5.6
AUGUSTA WSO AP	29	1.1	6.0	22++	28	13	85	90	53	73	5	2	1	1	1	0	10	-	5.3
COLUMBUS WSO AP	3	1.3	6.7	20++	31	13	83	88	50	73	1	3	6	2	0	0	12	-	5.3
MACON WSO AP	33	0.6	6.1	24	W	12	84	87	52	70	4	4	3	0	1	0	12	62	5.0
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	4	2	1	3	0	12	-	-
SAVANNAH WSO AP	2	1.0	6.5	29	W	13	88	90	51	75	4	2	3	0	0	0	9	55	5.5

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
NOVEMBER 1975

STATION		TEMPERATURE												PRECIPITATION									
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90 AND ABOVE	32 AND BELOW	32 AND BELOW	0 AND BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																							
NORTHWEST	01																						
ALLATOONA DAM 2		64.9M	43.2M	54.1M		79	9	27	15	335	0	0		0	4.52		1.29	13	.0	0		7	3	2
CALHOUN EXP STATION		64.9	40.1M	52.5M		80	8+	24	26	377	0	0	9	0	4.02		1.49	12	.0	0		6	2	2
CARTERSVILLE		64.1	41.7	52.9	1.4	79	11	24	15	377	0	0	9	0	4.44	1.14	1.82	7	1.0	0		5	3	2
CEDARTOWN		65.3	39.4	52.4	1.5	81	8+	24	26	388	0	0	11	0	3.23	- .26	1.25	7	.0	0		5	3	2
DALLAS 7 NE		64 2	40.2	52.2		80	9	25	16	391	0	0	10	0	4.84		1.83	13	1.5	1	23	7	4	1
DALTON		62.3	38.6	50.5	.5	78	9	26	26+	430	0	0	8	0	3.54	- .79	.87	7	.0	0		6	4	0
LA FAYETTE		63.1	37.4	50.3	.6	80	9	23	26	436	0	0	11	0	3.40	- .84	1.54	12	.0	0		6	2	1
ROME		65.8	38.3	52.1	.8	81	8	23	26	389	0	0	13	0	4.90	1.15	1.37	7	T	0		6	4	2
ROME WSO AP	R	65.0	39.8	52.4	2.9	80	8+	25	15	378	0	0	9	0	5.02	1.26	1.51	7	T	0		6	4	3
DIVISION				52.2	1.9										4.21	.47			.3					
• • •																							
NORTH CENTRAL	02																						
ALPHARETTA 5 SSW		64.0M	38.5	51.3M		78	9+	25	27+	410	0	0	12	0	3.32		.88	13	T	0		8	2	0
ATHENS WSO AP		65.6	44.1	54.9	3.3	79	5	28	15	323	0	0	6	0	3.86	.48	1.39	7	1.0	0		8	2	1
ATLANTA WSO AP	R	64.4	43.6	54.0	2.6	78	5	27	25	342	0	0	8	0	4.62	1.19	2.10	12	.6	1	23	6	3	2
BLAIRSVILLE EXP STA		60.3	33.0M	46.7M	.9	75	9+	20	26+	547	0	0	17	0	4.97	1.15	1.14	13				8	4	2
BLUE RIDGE		62.8	39.4	51.1		76	7	22	16	411	0	0	8	0	3.94		1.24	12	.5	0		7	3	2
COMMERCE 4 NNW		65.9M	41.1M	53.5M		78	9				0	0		0										
DAHLONEGA		61.7M	38.9M	50.3M	1.2	75	6	25	26	436	0	0	12	0	4.91	.44	1.56	13				9	3	2
GAINESVILLE		63.3	41.8	52.6	2.2	76	9+	28	26	373	0	0	5	0	3.72	- .22	1.05	12	T	T	23	8	3	1
HELEN 1 ESE		64.1	37.1	50.6		79	5	22	26+	430	0	0	14	0	6.02		1.90	12				7	5	2
JASPER 1 NNW		61.6	39.3	50.5	.3	78	5	22	15	435	0	0	12	0	5.25	1.41	1.40	7				8	3	2
U OF GA PLT SCIENCE FM		65.7	43.0	54.4		79	5	28	26+	326	0	0	7	0	3.01		.77	12	.0	0		7	1	0
WINDER 1 SSE		65.6	40.2	52.9		79	5	24	26	358	0	0	10	0	3.40		1.00	13	.0	0		8	2	1
DIVISION				51.9	1.6										4.27	.51			.3					
• • •																							
NORTHEAST	03																						
CLAYTON 1 SSW		64.4	35.4	49.9	1.2	79	4	21	15	452	0	0	16	0	6.45	1.43	2.45	7	1.5	0		7	4	2
CORNELIA		61.0	38.1M	49.6M	.2	75	5	23	26+	460	0	0	12	0	4.42	.40	1.25	13				8	3	1
ELBERTON 2 N		65.9	39.0	52.5		78	7	23	15	380	0	0	13	0	3.24		1.05	13	.0	0		9	2	1
HARTWELL		66.0	42.3	54.2	1.5	79	5	25	15	324	0	0	7	0	3.95	.29	1.60	12	.0	0		7	2	2
TOCCOA		64.9	43.2	54.1	2.0	79	10+	28	15	334	0	0	5	0	3.74	- .33	1.42	8	2.0			8	2	1
WASHINGTON																							
DIVISION				52.1	1.3										4.36	.55			.9					
• • •																							
WEST CENTRAL	04																						
CARROLLTON		66.6	41.4M	54.0M	3.1	82	5	23	22	313	0	0		0	3.78	.00	1.52	12	.0	0		6	2	2
COLUMBUS WSO AP	R	68.8	45.5	57.2	2.8	82	5	29	15	286	0	0	7	0	2.67	- .29	.88	12	T	0		8	2	0
EXPERIMENT		68.8M	42.6	55.7M	2.7	79	9	25	25	287	0	0	8	0	1.64	- 1.77	.45	23	.0	0		6	0	0
GREENVILLE 2 NNW																							
LA GRANGE		68.1	41.1	54.6	1.7	81	5+	24	16	327	0	0	10	0	3.03	- .64	.89	13	.0	0		7	2	0
MARSHALLVILLE		70.3M	44.1M	57.2M		83	7	25	22	276	0	0	8	0	1.65		.85	12	.0	0		4	1	0
NEWNAN		66.9	42.4	54.7	1.9	80	5	24	15	321	0	0	9	0	4.18	.47	1.00	13	.0	0		8	4	1
SUNNYSIDE		66.4	44.1	55.3		79	8+	28	15	308	0	0	8	0	0 1.79		.74	9	.5	0		5	1	0
TALBOTTON 1 NE		69.0	42.0M	55.5M	1.2	81	5+	24	16+	305	0	0	7	0	2.05	- 1.05	.75	21	.0	0		5	2	0
THOMASTON 2 S		71.3	43.4	57.4		84	5	28	26+	256	0	0	6	0	1.56		.53	12				5	1	0
WEST POINT		67.9	41.4	54.7	1.4	81	8	28	16+	330	0	0	11	0	2.59	- .92	1.30	7	.0	0		5	1	1
DIVISION				55.6	2.2										2.49	- .81			.1					
• • •																							
CENTRAL	05																						
AILEY		72.1M	46.3M	59.2M		83	9+	28	15	250	0	0	5	0	1.52		.80	12	.0	0		4	1	0
COVINGTON		67.2	43.4	55.3	3.1	80	3	28	15	304	0	0	7	0	2.26	- 1.17	.60	23	.0	0		6	2	0
DUBLIN 3 S		71.0	39.4	55.2	- .5	83	9+	23	15	327	0	0	13	0	2.80	.67	1.03	7	.0	0		4	3	1
EASTMAN 1 W		70.6	44.6M	57.6M	.9	81	12+	26	15	270	0	0	10	0	1.88	- .37	1.16	13	.0	0		3	1	1
FORSYTH 1 S		68.3M	42.8M	55.6M		88	7	26	15	302	0	0	6	0	1.67		.68	12	.0	0		5	1	0
HAWKINSVILLE		72.7	39.5M	56.1M	.1	84	9+	21	15	285	0	0	11	0	3.48	1.17	1.62	13	.0	0		5	2	2
IRWINTON 4 WNW		70.3	46.1	58.2		82	7	29	15	236	0	0	1	0	2.90		1.41	13	.0	0		6	1	1
MACON WSO AP	R	69.7	43.8	56.8	1.6	83	7	29	26+	280	0	0	6	0	2.26	- .13	1.27	12	.0	0		4	1	1
MILLEDGEVILLE		68.3	39.7	54.0	.7	83	8	27	17+	352	0	0	12	0	4.82	2.19	3.57	13	.0	0		5	2	1
MONTICELLO		64.6M	42.0	53.3M	.4	76	10+	28	27+	357	0	0	9	0	1.94	- .95	1.20	13	.0	0		3	1	1
SANDERSVILLE		67.6	43.9	55.8		80	9	24	15	304	0	0	8	0	2.41		1.57	7	.0	0		3	2	1
SILOAM		68.2	44.1	56 2	2.4	80	5	25	15	290	0	0	8	0	2.90	- .07	.84	7	.0	0		7	3	0
DIVISION				56.1	1.5										2.57	- .05			.0					
• • •																							
EAST CENTRAL	06																						
APPLING 1 NW		68.2	41.1	54.7		80	10	24	16	336	0	0	10	0	3.65		1.74	13	.0	0		6	2	2
AUGUSTA WSO AP	R	70.4	43.0	56.7	3.0	82	6+	27	15	285	0	0	7	0	2.12	- .09	1.10	12	.0	0		3	2	1
BROOKLET 1 W		71.4	47.4	59.4	1.7	82	8+	28	26+	227	0	0	4	0	1.14	- .93	.96	7	.0	0		2	1	0
LOUISVILLE 3 S		71.2	44.4	57.8	2.2	85	2	25	15	253	0	0	7	0	1.08	- 1.24	.59	13	.0	0		3	1	0
METTER		74.4	46.7M	60.6M		87	7	29	16	194	0	0	4	0	.86		.72	13	.0	0		1	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
NOVEMBER 1975

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS								NO. OF DAYS		
										MAX.		MIN.								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	[illegible]	[illegible]	[illegible]	[illegible]	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	M	M	M		83	5				0	0		0	2.61		1.53	13	.0	0		3	2	1
MILLEN 4 N	72.2	42.2	57.2	.8	85	8	21	26	288	0	0	11	0	.46	- 1.85	.22	13+	.0	0		2	0	0
NEWINGTON 2 NE																							
SWAINSBORO	70.7	44.7	57.7		86	2	27	15	258	0	0	8	0	2.33		.85	13	.0	0		4	3	0
WARRENTON	66.9	40.8	53.9	- .3	79	10	26	16+	348	0	0	11	0	4.18	1.48	1.60	7	.0	0		5	2	2
WAYNESBORO 2 NE	70.7M	40.0M	55.4M		82	9	24	15	331	0	0	11	0	2.26		1.44	13	.0	0		4	1	1
DIVISION			57.0	1.3										2.07	- .25			.0					
SOUTHWEST 07																							
ALBANY 3 SE	70.6M	43.9M	57.3M	- .2	83	6+	28	17+	289	0	0	9	0	1.80	- .67	.75	13	.0	0		6	1	0
AMERICUS 4 ENE																							
BAINBRIDGE	73.0	47.2	60.1	1.7	87	2	28	26	218	0	0	5	0	2.29	- .22	1.41	13	.0	0		4	1	1
BLAKELY	70.3	44.8	57.6	.4	84	6+	30	26+	274	0	0	9	0	4.06	1.21	1.89	13	.0	0		5	2	2
CAMILLA	71.1	47.9M	59.5M	1.0	83	10+	29	26+	228	0	0		0	1.73	- .96	.91	13	.0	0		4	1	0
COLQUITT 2 E	71.5	45.9	58.7		84	6	29	25+	251	0	0	7	0	1.63		.50	27	.0	0		5	1	0
CUTHBERT	71.5	45.2	58.4		85	5	28	26+	249	0	0	8	0	1.81		.65	12	T	0		4	1	0
FORT GAINES	69.2	48.3	58.8	2.0	85	5	30	26	249	0	0	5	0	2.04	- 1.02	1.06	12	.0	0		4	2	1
LUMPKIN 2 SE	71.6	42.6	57.1		86	5+	24	15	273	0	0	9	0	2.13		1.37	12	.0	0		5	1	1
MORGAN 1 W																							
PLAINS SW GA EXP STA	70.3	44.2	57.3		84	5	28	15	276	0	0	10	0	3.12		1.43	10	.0	0		5	2	1
THOMASVILLE 4 SE	77.1M	47.2M	62.2M	3.8	86	11+	29	26	156	0	0	4	0	1.90	- .34	1.23	12	.0	0		3	1	1
DIVISION			58.7	1.1										2.25	- .35			T					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	68.7	46.4	57.6		81	8+	30	26	273	0	0	4	0	.93		.29	13	.0	0		3	0	0
CORDELE	70.1	45.6	57.9	1.0	82	9	28	16+	259	0	0	8	0	2.18	.08	1.07	12	.0	0		5	1	1
DOUGLAS 2 ESE	71.8	42.7	57.3	.1	85	9	26	26	282	0	0	10	0	1.43	- .44	1.11	13	.0	0		3	1	1
FITZGERALD	72.6	49.4	61.0	3.0	84	4	32	26	201	0	0	1	0	1.43	- .87	.69	10	.0	0		6	1	0
HOMERVILLE 3 WSW	73.1	47.3	60.2		84	5	28	26	213	0	0	6	0	1.01		.58	13	.0	0		2	1	0
LUMBER CITY	72.4	43.8	58.1		83	4	28	26+	253	0	0	6	0	1.81	- .29	.63	13	.0	0		7	1	0
MOULTRIE 2 ESE	72.2	45.7M	59.0M	.1	86	9	28	26+	249	0	0	7	0	1.70	- .52	1.00	12	.0	0		4	1	1
NASHVILLE S SSE	M	44.1M	M				25	16		0	0	10	0	.69		.30	13	.0	0		3	0	0
QUITMAN 2 NW	73.4M	45.1	59.3M	.3	85	12+	26	26	234	0	0	5	0			.53	13	.0	0			1	0
TIFTON EXP STATION	70.8	47.0	58.9	1.4	82	12+	30	26	244	0	0	7	0	1.21	- .76	.75	13	.0	0		2	1	0
VALDOSTA 3 E	72.1	45.8	59.0		83	9	24	26	230	0	0	9	0	1.20		.78	13	.0	0		2	1	0
DIVISION			58.8	1.1										1.36	- .75			.0					
SOUTHEAST 09																							
ALMA FAA AP	72.3	49.0	60.7	3.7	83	11+	29	26	209	0	0	3	0	.55	- 1.60	.30	13	.0	0		2	0	0
BRUNSWICK	74.5	51.2	62.9	1.1	86	9	32	14	160	0	0	1	0	.48	- 1.37	.30	14	.0	0		2	0	0
BRUNSWICK FAA AP	70.9	53.3	62.1		81	4	35	26+	175	0	0	0	0	.55		.23	10	.0	0		3	0	0
FLEMING	72.5	46.0	59.3		83	8	25	26	227	0	0	8	0	.89		.51	13	.0	0		2	1	0
FOLKSTON 9 SW	74.9	46.1	60.5		85	9	28	26+	199	0	0	7	0	.48		.34	12	.0	0		1	0	0
FORT STEWART	72.6	48.7	60.7	2.2	83	9+	30	15	200	0	0	4	0	2.00	.27	1.05	11	.0	0		3	2	1
GLENNVILLE	72.6	48.2	60.4	2.1	84	9	29	15	211	0	0	5	0	1.37	- .80	.60	7	.0	0		3	2	0
JESUP 8 S	73.9	46.2	60.1		84	4	26	26	213	0	0	8	0	.83		.59	13	.0	0		2	1	0
NAHUNTA	73.4	48.5	61.0		86	4	27	26	199	0	0	5	0			.01	7	.0	0				0
SAPELO ISLAND	73.5	53.6M	63.6M		80	9+			109	0	0		0	1.01		.53	11	.0	0		3	1	0
SAVANNAH USDA PL GRON	73.2	47.4	60.3	3.6	84	9	26	26	204	0	0	5	0	.88	- 1.22	.52	12	.0	0		3	1	0
SAVANNAH WSO AP R	70.8	47.7	59.3	2.2	82	9+	29	15	228	0	0	3	0	1.09	- .85	.35	7+	.0	0		3	0	0
SAVANNAH BEACH	M		M							0	0		0					.0	0				0
SURRENCY 2 WNW	73.9	46.6	60.3		83	9+	28	26+	206	0	0	7	0	1.41		.64	13	.0	0		3	2	0
WAYCROSS 4 NE	74.1	43.1	58.6	- .2	88	5	24	27+	263	0	0	11	0	1.00	- 1.19	.75	13	.0	0		2	1	0
DIVISION			60.7	2.0										.96	- 1.00			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
NOVEMBER 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																															
ADAIRSVILLE	4.06							1.16	.05		.02	T	.13	1.17								.76		.32			.45				
ALLATOONA DAM 2	4.52							1.10	.41		.04	.01	.23	1.29	T							.81			.42		.21				
BEAVERDALE 1 E	3.77							.90	.12				.66	.53								1.19		.14	.06		.17				
CALHOUN EXP STATION	4.02							1.38			.02	.05	1.49								.14	.32		.23			.39			T	
CARTERS	4.51							1.84	.06					1.28								.85		.21	.02		.25				
CARTERSVILLE	4.44							1.82					1.26	.03							.22			.92			.19				
CARTERSVILLE 3 SW	3.92							1.48			.04		.24	.90	.02							.69		.40			.15				
CEDARTOWN	3.23							1.25						1.10	T							.55	.03	.10			.20				
CHATSWORTH	3.94							1.05	.36		T	T	.05	1.22								.84		.15	.07		.20				
CHICAMAUGA PARK	3.03				.05			.13			.25		1.05									1.10		.23			.22				
CURRYVILLE 2 W	3.58							1.04					.36	.74								.72		.28	.02		.42				
DALLAS 7 NE	4.84							.80	.29		.04		.50	1.83								.72		.39	.02		.25				
DALTON	3.54				T			.87	.04			.03	.61	.65	.03							.58		.28	.05		.40				
EMORY	4.36							1.10	.01		.03		.35	1.80								.65		.15			.25			.02	
FAIRMOUNT	4.60							1.00	.97		T		T	1.30								.74		.30	T		.29				
KENSINGTON	3.24				.01			.35			.13		1.40	.50	.01							.44		.20	T		.19			.01	
KINGSTON	3.39							.98	T		.20			.88								.73		.15	.13		.32				
LA FAYETTE	3.40				T				T		.14	T	1.54	.44								.48		.13			.67				
RESACA	3.33							1.15			T		T	.82								.74		.16			.46			T	
RINGGOLD	3.64							.57			.03		1.50	.42								.65		.18	.04		.25				
ROME	4.90							1.37		.01			1.31	.02								.64		.28			.32			.95	
ROME WSO AP R	5.02						.07	1.61		.01	.03	T	1.02	T						.65			.13			.36	.07			1.17	
SUMMERVILLE 1 SSW	-									.23			.17									-		.21			-				
TAYLORSVILLE	-							.87						1.23								-		-			.52				
NORTH CENTRAL 02																															
ALPHARETTA 5 SSW	3.32							.43	.07		.15	T	.43	.88								.71		.28	.12		.25				
ATHENS WSO AP	3.86							1.39	T	.48	.17	.05	.92							.20	.05			.29		T	.12			.19	
ATLANTA BOLTON	4.14								.46		.31	.02	1.43	.61								.66		.16	.25		.24				
ATLANTA WSO AP R	4.62							1.01	.01	.02	.02		2.10	T	T					.45	.01			.29		.01	.15			.55	
BALL GROUND	5.29							1.25	.36		.18		.73	1.15	.01							.97		.40			.24				
BLAIRSVILLE EXP STA	4.97							1.11	.50		.34	.06	.36	1.14	.02							.69		.41			.34				
BLUE RIDGE	3.84							1.13					1.24	T		.10						.58	T	.42			.22				
CANTON	0 5.04							.95	.30		.25		.46	1.51	T							.95		0 .03	.38		.22				
CLEVELAND	5.60							1.26	.42	T	.42	T	.27	1.36	T							1.02		.42	.02		.41				
COMMERCE 4 NNW	-							.18	.56		.17		.68	-								-		.69			.16			.49	
CUMMING 2 NNE	3.52							.55	.15	T	.15	.07	.40	1.05								.72		.35	T		.08				
DAHLONEGA	4.91							.76	.45		.23	T	.17	1.56								1.04		.14	.16		.40				
DAWSONVILLE	4.31							.62	.30		.28		.16	1.38	T							.97		.26	.07		.26				
ELLIJAY	4.52							.36	1.09		.05	T	.11	1.28	T							1.09		.34			.20				
GAINESVILLE	3.72							.68	.04		.30		1.05	.38								.72		.15	.17		.23				
HELEN 1 ESE	6.02							1.73		.15	.58		1.90									.78		.38			.50				
JASPER 1 NNW	5.25							1.40	.30		.46		.23	1.27								.92		.40			.27				
MAYSVILLE	3.71							.23	1.05		.10		.12	1.22								.33		.29	.14		.23				
MONROE	2.47							.13	.42	.02	.21	.03	.01	.63	T							.41		.36	.11		.14	T			
NORCROSS 3 NW	3.93							.37	.24		.10		.87	.90								.80		.32	.10		.23				
U OF GA PLT SCIENCE FM	3.01							.46	.44	.08	.38		.77							.35				.43			.10				
WALESKA	4.47							.85	.16		.43	.01	.17	1.40								.87		.23	.10		.25				
WINDER 1 SSE	3.40							.30			.93		.17	1.00								.35		.36	.14		.15				
WOODSTOCK	3.97							.95	T		.14		.21	1.25								.79		.26	.08		.29				
NORTHEAST 03																															
BOWMAN	3.86							.38	.72	.03	.65		.40	1.00								.22		.25	.15		.06				
CARNESVILLE 3 N	3.18								.95		.29			1.24									.23	.47							
CLAYTON 1 SSW	6.46							2.45		.15	.49	T	1.85	.01								.70		.14			.66				
CORNELIA	4.42							.63	.45	.02	.32		.34	1.25								.61		.03	.47		.30				
ELBERTON 2 N	3.24							.65	.38		.12	.33	.05	1.05								.15		.14	.22		.15				
HARTWELL	3.95							1.30	.28	.10			1.60									.15		.40			.12				
LEXINGTON 1 NW	3.30								.35		1.00			1.15								.20			.60						
LINCOLNTON	2.55							.52	.48	T		.24	T	.94								.07		.21	.04			.05			
TOCCOA	3.74							.21	1.42	T	.42	.02	.26							T	.69			.11	.19		.42				
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST CENTRAL 04																															
BUTLER	3.90							T	.67		.32		T	2.47								.12		.23			.09				
CARROLLTON	3.78							1.12		T	.07		1.52		.03					.43	.36			.11			.14				
COLUMBUS WSO AP R	2.67						T	.35		.20	.11		.88							.30	.01		.02	.11		.01	.11			.57	
DOUGLASVILLE	3.41							.57			.26		.42	1.11								.71		.07	.27						
EXPERIMENT	1.64					T		.05	.30	T	.06	.10	.10	.30								.28	T	.45					T		
FRANKLIN 2	3.44							.86	.26		.02	.09	.17	1.08								.62		.22			.12				
GREENVILLE 2 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON 4 W	2.13							.42	.26		.07		.39	.38								.25		.14			.22				
JONESBORO	2.94							.14	.31		.02		.81	.70										.96							
LA GRANGE	3.03							.44	.28		.05		.63	.89								.42		.20			.12				
MARSHALLVILLE	1.65										.20		.85	.30										.30							
MONTEZUMA	1.73							.04	.05		.10	.01	.02	1.24								.06		.14			.04	.03			
NEWNAN	4.18							.03	.63		.17	.35	.58	1.00	.01							.65		.28			.48				
SUNNYSIDE	0 1.79							.47		.74			.11									.29		0 .05			.13				
TALBOTTON 1 NE	2.05										.25		.25	.55								.75		.25							
THOMASTON 2 S	1.66							.25		.07	.16		.53									.18		.37							
WEST POINT	2.59							1.30	.01	.10			.45	.48										.16			.09				
WOODBURY	1.54							.17	.19		.23	.03		.37								.27			.28						
CENTRAL 05																															
AILEY	1.52							.25		.13		T	.80	.07								.14		.06				.07			
COVINGTON	2.26							.14	.38		.07		.09	.51								.31		.60	.03		.13				
DANVILLE	1.88							.45				1.00	.12									.31									
DUBLIN 3 S	2.80							1.03					.85	.70								.10		.07			.05				
EASTMAN 1 W	1.88							.24	T	T			.33	1.16								.08		.07							
FORSYTH 1 S	1.67							.22	.05	.02	.14		.68									.10		.40			.06				
GODFREY 3 NE	2.54								.66		.10	.16	.10	1.02								.10		.25	.12		.03				
HAWKINSVILLE	3.48							.20	T	1.00			.42	1.62								.09		.10			.05				
IRWINTON 4 WNW	2.90							.42	.06		.22		.20	1.41								.03		.34	.22						
JULIETTE	1.45							.12	.02	T	.09	T	.02	.75								.08		.29	.02	.02	.04				
MACON WSO AP R	2.26							.40	.09	T	.09	.09	1.27							T	.11		.19		T	.02			T	
MILLEDGEVILLE	4.82							.50	.41		T	T	T	3.57							.14		.16	.03		T	.01			
MONTICELLO	1.94							.30			.05			1.20										.33				.06			
MOUNT VERNON 3 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDERSVILLE	2.41							1.57					.71	.13																	
SILOAM	2.90							.84	.66		.17	T		.83								.12		.12	.10		.06				
SPARTA 3 NW	2.48							.42	.20					1.61								.15		.10							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
NOVEMBER 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																															
APPLING 1 NW	3.65							1.14	.23			.15	.02	1.74								.11		.19				T	07			
AUGUSTA WSO AP Q	2.12				T			.81	T		T	.15	1.10									.04		.02				T			T	
BROOKLET 1 W	1.14							.96						.18																		
DOVER	.66							.02	.22					.42																		
GIDSON	3.21							1.65						1.36							.05			.15	T			T	T				
LOUISVILLE 3 S	1.08							.29	T		.20	T	T	.59								T		T				T				
METTER	.86							.05				.04		.72								.05										
MIDVILLE	1.03							.51	.30			.08		.86								.08										
MIDVILLE EXP STA	2.61							.95						1.53								.13										
MILLEN 4 N	.96							.22						.22								.02										
MILLHAVEN-WADE 2 SE	3.90							.03	.93			1.25		1.65								T		.12					T			
NEWINGTON 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STILLMORE	-	-	-	-	-	-	-	-	-	-	-	-	-	1.35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SWAINSBORO	2.33							.40			.55			.85								.03						.50				
WARRENTON	4.10							1.60	.30	.03	.06	.02		1.50								.06		.14				.02			.37	
WAYNESBORO 2 NE	2.26							.12		.34		.08	.25	1.44								.03										
SOUTHWEST 07																															
ALBANY 3 SE	1.00							.15	.40			.10		.75								.14						.26				
AMERICUS 4 ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE	2.29								.35	.02			T	1.41								.15						.33	.03			
BLAKELY	4.06							.03	1.15		.12	.22	.05	1.89								.08		.04				.40				
CAMILLA	1.73							.06	.04	.10	T	.05	T	.91								.22						.27				
COLQUITT 2 E	1.63										.12	.28	.08	.12								.40		.06	.07			.50				
CUTHBERT	1.81							.38			.42		.65											.06				.30				
DAWSON	2.04							.07	.52	.07	.73			1.09								.05		.08				.20	.03			
DONALSONVILLE 1 S	1.79					T		.06	.10			.53	.07	.21								.24		.04				.54			T	
FORT GAINES	2.04							.55		.15			1.06											.28								
LUMPKIN 2 SE	2.13							.14			.22		1.37									.18		.09				.13				
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 6 NW	5.64								1.80		.54	.60		2.34								.05						.26	.05			
PLAINS SW GA EXP STA	3.12							.06	.38		1.43		.03	.91								.10		.07				.14	T			
PRESTON	3.40							.01	.50		1.15		.04	1.26								.21		.02				.21				
THOMASVILLE 4 SE	1.90							.10	.03	.05			1.23	.41								.02		.03			.03					
SOUTH CENTRAL 08																															
ABBEVILLE	1.31											.25		.80								.10		.10				.06				
ASHBURN 3 ENE	.93								.07	.27			.04	.29								.13						.00	.05			
CORDELE	2.18							.24	.03	.30			1.07	.36								.10		.05				.03				
DOUGLAS 2 ESE	1.43							.10	.09				T	1.11								.14			T			T				
FITZGERALD	1.43							.10	T	T	.69		.18	.21								.11						.14				
HOMERVILLE 3 WSW	1.01							.29	.07				.04	.58										.03				T				
LUMBER CITY	1.81					T		.14	.14	.40				.63	T							.20		.20				.10				
MOULTRIE 2 ESE	1.70							.12	.08	.02			1.00	.18		.01						.07	.04		.03		.03	.12				
NASHVILLE 5 SSE	.69							.26					.11	.30								.02										
QUITMAN 2 NW	-							-	-	-			.21	.53								-		-	-	-	-	-	-			
TIFTON EXP STATION	1.21							.02	.04	.04			.05	.75								.09		T				.19	.03			
VALDOSTA 3 E	1.20							.33					.05	.78								.03	.01									
SOUTHEAST 09																															
ALMA FAA AP	.55							.03				.11	.03	.30								.03		.02				.03				
ATKINSON	.32							.09					.23																			
BRUNSWICK	.49								.10						.30	.05					.03											
BRUNSWICK FAA AP	.55							.10	.07		.23		.14	.01										T								
DOCTORTOWN 1 WSW	.79								.20					.57										.02								
FLEMING	.09							.35	.01				.02	.51										T								
FOLKSTON 3 SW	.40													.40																		
FOLKSTON 9 SW	.48							T	.09	.02	T	.03	.34											T								
FORT STEWART	2.00				.03			.18				1.05		.74																		
GLENNVILLE	1.37							.60	.08	.01	.01	.11				.52								.02	.02							
JESUP 8 S	.83							.24						.59										T				T				
NAHUNTA	-							.01	-	-	-	-	-	-	-							T										
PATTERSON	.75							.10					.15	.50																		
SAPELO ISLAND	1.01								.13		T	.53	.28							.02										01	.04	
SAVANNAH USDA PL GRDN	.88				.01	.18		.12		.03			.52											.02								
SAVANNAH WSO AP Q	1.09			.03	.35			.35	T			T	.32	.04										T				T				
SAVANNAH BEACH	-				.25			-	-	-	-	-	-	-										-				-				
SURRENCY 2 WNW	1.41							.51	.03			.15	.03	.64								.02		.03								
WAYCROSS 4 NE	1.00					.08		.04			.03		.10	.75																		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
NOVEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
* * *																																	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	60	65	70	73	74	78	71	76	79	72	74	77	63	43	44		63	68	70	69	72			49	44	49		54				64.9
	MIN	39	44	49	54	52	53	56	61	58	62	55	55	35	32	27		30	34	42	45	37			31	29	29		28				43.2
CALHOUN EXP STATION	MAX	69	75	76	77	80	75	77	80	75	76	74	70	57	48	58	65	70	73	72	73	59	43	45	44	50	54	53	53	61	66		64.9
	MIN	31	37	43	49	46	50	61	57	54	64	51	55	36	33		25	28	32	33	44	34	35	34	30	27	24	37	25	35	54		40.1
CARTERSVILLE	MAX	64	73	73	77	78	75	75	76	72	74	79	71	56	46	54	68	71	70	71	72	58	44	42	47	49	53	51	56	63	65		64.1
	MIN	42	39	54	54	48	53	62	63	62	65	59	55	35	32	24	25	28	32	36	33	36	35	34	29	30	25	37	25	46	53		41.7
CEDARTOWN	MAX	72	76	78	78	81	77	78	81	77	74	76	74	56	46	59	67	72	74	74	74	59	47	42	44	53	59	53	45	44	70		65.3
	MIN	34	38	46	49	46	52	62	58	56	63	52	54	35	32	25	27	29	32	34	43	37	30	34	31	27	24	33	27	31	42		39.4
DALLAS 7 NE	MAX	62	78	75	76	77	79	72	78	80	73	75	76	64	42	45	58	64	70	78	70	72	48	46	42	43	51	54	52	60	65		64.2
	MIN	36	35	44	49	48	51	54	61	59	63	55	56	35	32	26	25	28	34	39	47	38	35	32	29	27	26	30	28	33	50		40.2
DALTON	MAX	63	68	75	76	73	77	74	74	78	72	73	71	64	41	45	56	64	67	70	71	70	49	42	44	44	49	53	48	51	66		62.3
	MIN	33	37	42	46	48	50	54	60	53	55	50	50	36	33	26	27	34	34	33	35	40	36	33	31	27	26	27	28	32	43		38.6
LA FAYETTE	MAX	62	70	76	76	71	79	77	76	80	75	72	71	67	41	48	59	65	69	70	71	71	47	45	45	43	51	54	50	50	62		63.1
	MIN	36	38	41	45	46	50	54	55	50	57	47	51	37	33	27	26	30	33	33	37	36	30	32	29	26	23	26	25	31	39		37.4
ROME	MAX	70	76	76	78	80	75	76	81	74	74	79	73	54	50	57	66	69	72	72	73	58	49	44	45	53	56	53	56	67	69		65.8
	MIN	33	36	45	48	46	49	61	55	53	60	49	51	33	31	24	24	27	29	32	43	35	28	31	30	26	23	32	24	34	56		38.3
ROME WSO AP	MAX	71	75	75	79	80	75	76	80	75	75	77	69	47	45	58	68	72	73	72	72	52	43	44	44	50	55	55	56	68	69		65.0
	MIN	34	40	48	50	49	52	58	58	58	55	51	47	35	29	25	27	30	33	35	44	34	35	35	31	27	26	30	27	38	52		39.8
* * *																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	60	66	73	74	74	78	76	76	78	72	75	73	64	44	50	58	65	70	71	69	71		50	42	46	50	54	53	61	63		64.0
	MIN	36	37	37	46	46	46	49	61	55	61	58	57	36	33	27	27	27	30	34	38	40	32	31	29	29	25	25	28	28	46		38.5
ATHENS WSO AP	MAX	67	74	75	77	79	76	77	76	74	76	70	66	53	48	58	70	71	70	70	73	61	51	40	51	51	55	60	69	63	66		65.6
	MIN	37	41	48	53	53	54	65	64	62	70	62	53	36	32	28	32	37	43	43	49	36	30	34	31	34	29	40	34	44	50		44.1
ATLANTA WSO AP	MAX	67	74	75	76	78	74	76	77	72	75	75	67	46	45	58	65	70	70	69	72	59	49	40	48	51	55	55	62	65	67		64.4
	MIN	37	47	53	55	54	55	63	61	61	64	61	46	34	31	30	32	35	45	49	47	37	32	33	31	27	30	35	31	43	50		43.6
BLAIRSVILLE EXP STA	MAX	61	68	73	71	75	75	69	71	75	68	70	70	63	35	35	56	62	68	70	67	67	44	47	43	42	43	49	54	59	59		60.3
	MIN	36	30	35	38	40	43	49		47	48	51	54	32	28	20	21	21	28	30	32	34	31	23	28	26	20	21	21	22	49		33.0
BLUE RIDGE	MAX	70	75	71	73	70	71	76	70	72	71	71	75	65	49	39	51	57	61	70	73	73	47	48	48	54	58	55	55	60	57		62.8
	MIN	28	40	45	38	47	44	58	52	42	45	50	58	49	34	30	22	38	40	43	50	38	38	32	38	34	32	30	30	33	24		39.4
COMMERCE 4 NNW	MAX	70	69	70	70	73	71	74	76	78	77	68	66	65				70	65	66	69	60			49	50	54	55	58	58	66		65.9
	MIN	45	40	44	40				62	63	62	58		38	34	35	37	38	30	39	37	40	39	33	31	32	33	32			45		41.1
DAHLONEGA	MAX	57	63	70	70	72	75	71	72	74	67	73	69	61	42	40	59	67	68	68	69	68	47	49	44	51	49	49		63	61		61.7
	MIN	32	34	39	43	49	49	52	62	54	56	56	57	36	32	27	27	32	34	37	38	38	33	31	28	28	25	26		27	46		38.9
GAINESVILLE	MAX	59	65	72	74	75	76	73	73	76	71	74	72	62	44	45	59	68	71	72	70	72	48	51	45	48	50	55	55	63	62		63.3
	MIN	35	39	41	50	50	51	51	62	56	60	59	56	38	34	29	33	34	40	40	47	41	33	33	32	32	28	34	30	37	49		41.8
HELEN 1 ESE	MAX	65	75	73	76	79	73	72	78	66	76	69	64	56	42	62	71	68	70	70	68	64	50	45	49	52	49	59	66	59	57		64.1
	MIN	28	31	36	44	42	47	50	56	48	62	53	55	35	22	28	25	29	31	33	41	36	28	30	27	29	22	40	27	30	48		37.1
JASPER 1 NNW	MAX	66	64	72	76	78	70	75	77	71	72	72	65	55	41	58	65	70	70	68	68	53	43	43	41	45	48	49	55	59	58		61.6
	MIN	39	41	43	50	49	50	58	57	53	60	50	50	29	26	22	28	30	39	39	49	31	29	28	24	24	24	35	25	49	48		39.3
U OF GA PLT SCIENCE FM	MAX	68	75	76	77	79	77	73	76	75	73	70	68	59	46	58	69	70	70	70	73	65	52	44	50	51	55	58	68	63	64		65.7
	MIN	34	40	46	49	50	50	61	63	60	63	61	56	43	33	28	31	35	41	43	43	42	31	32	30	31	28	42	34	41	50		43.0
WINDER 1 SSE	MAX	66	74	75	77	79	75	74	76	72	70	72	67	58	47	59	68	71	70	69	73	70	51	46	51	52	54	59	69	63	60		65.6
	MIN	34	40	45	47	50	51	50	58	57	56	59	54	31	30	26	30	34	33	41	42	39	26	32	28	27	24	43	30	41	49		40.2
* * *																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	67	74	72	79	77	75	73	78	74	75	75	68	57	41	60	65	69	70	69	67	64	49	48	48	46	48	59	65	65	55		64.4
	MIN	27	31	33	41	40	41	53	57	46	61	49	54	34	30	21	27	27	30	31	37	37	24	27	26	23	22	32	26	31	45		35.4
CORNELIA	MAX	63	71	71	71	75	71	73	73	67	72	65	61	53	39	55	69	68	69	67	66	60	46	40	45	46	45	58	63	56	53		61.0
	MIN	29	32	38	44	44	49	60	59	52	64	58	52	33	27	23	24	30	33	34	50	36	24	24	24	25	23		26	42	47		38.1
ELBERTON 2 N	MAX	65	73	74	77	77	77	78	77	75	75	70	67	64	47	56	66	67	69	69	71	67	50	48	51	51	54	59	77	62	64		65.9
	MIN	29	32	37	44	44	46	55	51	54	65	62	55	42	31	23	27	30	31	34	38	44	26	30	26	30	24	41	27	34	49		39.0
HARTWELL	MAX	75	74	74	76	79	74	74	75	65	76	73	64	54	50	52	60	70	70	72	74	70	54	45	56	55	55	62	65	67	70		66.0
	MIN	34	38	47	50	52	54	55	58	58	60	60	44	39	31	25	32	35	40	45	47	42	29	32	34	32	29	43	33	45	47		42.3
TOCCOA	MAX	65	74	75	77	79	74	68	78	67	79	71	60	58	46	57	71	70	72	70	71	65	50	45	52	51	51	62	68	61	61		64.9
	MIN	33	40	45	49	53	55	50	58	59	62	60	56	39	34	28	37	40	42	42	49	48	31	31	32	34	29	41	35	35	49		43.2
WASHINGTON	MAX																																
	MIN																																
* * *																																	
WEST CENTRAL 04																																	
CARROLLTON	MAX	70	75	76	78	82	75	78	80	76	76	78	72	55	47	61	67	73	72	72	71	61	49	42	45	53	56	56	64	68	69		66.6
	MIN	43	45	48	47	51	49	59	58	52	52	54				24	25	38	40	43	39		23	30	28	27	29		35	44	51		41.4
COLUMBUS WSO AP	MAX	75	79	80	81	82	78	80	78	75	77	81	71	49	52	62	68	73	75	75	76	60	53	43	46	55	60	62	69	74	76		68.8
	MIN	45	49	58	54	59	59	67	65	65	68	63	48	37	34	29	31	34	37	45	48	38	31	35	32	31	32	36	32	42	60		45.5
EXPERIMENT	MAX	77	78	78	78	78	76	77	77	79	78	78	74	75	56	69	67	69	71	70	72	74			40	40	47	56	58	67	68		68.8
	MIN	36	44	51	52	54	54	56	62	61	64	60	61	35	33	26	29	30	38	44	46	39	30	31	28	25	33	44	29	42	40		42.6
GREENVILLE 2 NNW	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
NOVEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	73	78	78	81	81	78	78	79	79	77	77	75	56	47	57	67	71	75	75	69	68	58	48	46	51	57	56	67	70	72		68.1
	MIN	34	39	46	51	49	51	61	63	59	61	58	56	35	34	27	24	28	30	38	47	39	28	34	30	28	25	44	28	32	55		41.1
MARSHALLVILLE	MAX			81	79	81	77	83	79	80	79	81	76	70	52	59	67	73	73	75	77	74	53	50	54	56	59	63	69	72	75		70.3
	MIN			50	51	55	55	64	60	64	65	61	64	35	31	27	31	34	39	47	48	40	25	36	30	30	28	45	32	45	43		44.1
NEWNAN	MAX	71	78	78	79	80	77	76	79	75	75	76	70	56	47	59	66	73	73	73	75	68	50	43	46	53	57	54	62	69	70		66.9
	MIN	37	42	51	49	52	54	61	60	61	61	57	53	34	32	24	30	35	37	44	52	36	31	31	28	26	30	39	28	43	55		42.4
SUNNYSIDE	MAX	71	76	77	78	79	75	78	79	73	74	73	70	55	48	61	69	72	72	73	75	60	52	40	44	52	55	60	63	68	70		66.4
	MIN	38	47	52	51	55	55	62	63	62	65	62	55	36	34	28	30	36	42	47	48	41	30	32	31	29	31	40	31	41	50		44.1
TALBOTTON 1 NE	MAX	75	77	80	81	81	79	80	77	75	78	79	73	57	58	58	67	73	76	75	78	71	55	47	54	48	55	49	67	73	75		69.0
	MIN	44	37	46	48	54	51	64	58	57	64	57	54	36	31	24	24	33		38	40	40	28	32	36	33	32	33	28	39	57		42.0
THOMASTON 2 S	MAX	76	83	83	82	84	75	79	74	76	78	78	78	70	54	60	67	78	77	77	78	71	58	52	48	58	61	65	71	77	72		71.3
	MIN	38	43	52	49	53	54	62	64	62	59	59	63	37	33	34	35	28	35	42	43	42	30	37	29	29	28	46	29	41	46		43.4
WEST POINT	MAX	75	73	78	80	80	80	78	81	79	75	78	80	70	48	51	62	70	70	78	74	75	50	54	42	45	55	59	60	65	73		67.9
	MIN	40	42	50	50	54	55	55	62	61	55	55	60	38	35	28	28	30	30	35	42	40	38	30	32	30	29	30	30	32	45		41.4
• • •																																	
CENTRAL 05																																	
AILEY	MAX	75	80	82	83	83	81	79	82	83	82	81	77	69	53	59	67	74	75	75	77	72	58	52	56	56	62		70	72	76		72.1
	MIN	43	49	52	59	59		56	65	68	64	64	69	43	35	28	30	34	38		44	53	32	36	32	33	29	54	35	46			46.3
COVINGTON	MAX	69	76	80	78	79	76	74	79	75	74	73	69	58	47	62	69	73	73	72	75	67	52	41	51	52	60	59	68	67	68		67.2
	MIN	36	41	48	50	51	54	61	62	60	66	62	58	38	34	28	29	33	39	43	47	41	29	33	31	29	29	46	29	43	52		43.4
DUBLIN 3 S	MAX	74	75	78	82	81	83	80	82	83	81	80	81	77	55	52	60	67	74	76	77	78	65	57	48	56	57	65	66	71	70		71.0
	MIN	35	38	41	48	53	51	52	64	65	63	60	61	38	30	23	25	27	29	39	38	40	26	29	28	30	25	26	27	29	42		39.4
EASTMAN 1 W	MAX	74	77	79	81	81	81	80	81	81	79	80	81	75	53	61	67	68	73	79	76	77	60	52	45	50	51	65	68	70	74		70.6
	MIN	40	42	51	56	57	53	62	65	67	65	65	62	40	34	26	30	28	37	37	47	51	30	30	32	32	28			42	40		44.6
FORSYTH 1 S	MAX	71	75	78	77	79		88	75	76	77	77	72	59	49	60	69	72	72	74	75	61	64	47	51	55	57	62	68	70	72		68.3
	MIN	38	42	50	50	53		53	62	62	66	62	59	39	33	26	29	33	38	43	43	42	30	34	34	32	31		28	33	52		42.8
HAWKINSVILLE	MAX	69	78	81	84	83	80	82	84	84	81	82	79	74	57	53	68	72	76	79	77	78	64	60	45	60	62	70	71	73	75		72.7
	MIN	35	38	44	47	48	47	48	58	57	60	55	58	32	28	21			33	35	42	42	27	33	29	28	25	23	23	37	54		39.5
IRWINTON 4 WNW	MAX	72	80	78	76	72	78	82	78	72	81	76	72	68	59	60	69	75	75	73	72	68	67	59	60	57	61	58	68	72	71		70.3
	MIN	37	45	52	60	55	62	60	61	65	64	66	62	42	36	29	36	41	43	47	50	48	41	36	33	35	34	36	33	38	37		46.1
MACON WSO AP	MAX	73	77	80	78	81	80	83	79	80	81	77	72	53	53	60	69	73	74	75	77	64	55	44	54	57	61	65	69	72	74		69.7
	MIN	40	43	49	51	53	53	66	63	64	65	62	52	38	33	29	30	33	35	44	44	38	31	39	32	34	29	37	31	44	53		43.8
MILLEDGEVILLE	MAX	63	71	78	79	78	80	77	83	78	79	80	74	73	52	51	59	70	73	74	74	77	60	55	42	54	55	58	64	70	68		68.3
	MIN	36	36	40	48	50	51	51	64	61	65	59	60	40	35	27	27	27	30	34	34	43	29	29	30	30	28	29	28	30	40		39.7
MONTICELLO	MAX		74	72	74	75	76	72	73	75	76	74	75	72	54	55	60	64	66	65	70	71	52	40	42	49	50	60	56	63	68		64.6
	MIN	35	36	45	52	55	53	55	56	63	64	62	63	40	36	28	30	33	32	38	49	44	31	32	30	32	33	28	32	33	41		42.0
SANDERSVILLE	MAX	68	75	77	75	79	77	78	77	80	78	74	73	66	49	54	66	71	72	72	75	64	52	42	54	52	57	61	68	68	74		67.6
	MIN	33	39	46	55	53	52	64	65	61	67	60	66	40	34	24	28	31	35	41	41	51	31	32	30	35	26	49	31	43	53		43.9
SILOAM	MAX	70	77	77	78	80	79	79	77	79	76	75	71	58	48	60	71	73	73	73	75	65	54	42	55	52	57	62	71	68	72		68.2
	MIN	34	44	48	53	55	55	62	63	63	67	60	58	38	32	25	32	36	40	43	50	43	28	34	29	31	30	47	31	42	50		44.1
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	63	70	76	78	74	79	79	79	79	80	77	79	74	53	52	60	71	73	73	74	75	60	55	43	55	55	58	64	71	68		68.2
	MIN	29	36	42	47	52	51	54	65	59	64	61	63	40	33	26	24	32	35	39	40	45	29	30	32	34	27	31	32	37	44		41.1
AUGUSTA WSO AP	MAX	72	79	81	78	82	82	80	81	81	81	76	76	58	53	60	69	75	75	75	77	66	57	44	56	57	60	66	72	69	74		70.4
	MIN	34	40	44	55	55	54	61	63	61	64	63	58	40	33	27	29	34	37	40	43	41	31	34	31	31	28	37	31	41	50		43.0
BROOKLET 1 W	MAX	73	75	78	81	82	82	78	82	81	80	80	78	74	54	58	67	73	74	74	78	66	58	50	57	62	57	70	72	70	77		71.4
	MIN	42	45	47	64	58	55	65	65	65	67	62	68	45	34	28	29	35	44	51	44	58	42	34	33	32	28	50	35	43	53		47.4
LOUISVILLE 3 S	MAX	84	85	79	77	81	80	80	81	80	78	77	77	71	50	58	68	73	75	75	76	72	57	53	55	55	58	65	72	69	75		71.2
	MIN	40	45	45	58	53	52	64	61	58	66	59	66	40	34	25	28	32	37	43	44	50	29	33	30	34	26	49	32	45	53		44.4
METTER	MAX	75	80	81	83	84	85	87	85	82	84	82	78	75	55	68	70	75	76	78	80	80	70	59	58	57	60	63	74	71	78		74.4
	MIN	42	51	50	52	59	58	58	56	66	64	63	68	34	35	30	29	35	42	44	52	56	42	30	32	35	35		37	45	53		46.7
MIDVILLE EXP STA	MAX			79	78	83	81	79				80	77	77	58			74	74	76	77	72											
	MIN	35			59	53	51	61				58	64	38	31			34	34	40	41	52			28	30	24						
MILLEN 4 N	MAX	74	79	81	80	84	81	79	85	83	82	82	78	70	53	60	70	75	76	75	78	76	64	42	56	56	60	66	73	73	75		72.2
	MIN	32	38	40	64	53	64	32	64	65	65	54	65	42	34	24	24	27	30	38	40	52	25	28	25	27	21	46	28	44	46		42.2
NEWINGTON 2 NE	MAX																																
	MIN																																
SWAINSBORO	MAX	72	86	82	79	79	78	77	81	78	82	78	75	70	56	55	66	72	75	74	75	70	58	48	57	55	60	66	71	70	76		70.7
	MIN	39	45	50	57	59	55	67	69	60	59	57	61	42	34	27	30	30	35	46	47	54	29	33	29	31	29	40	32	47	48		44.7
WARRENTON	MAX	62	68	75	76	76	78	77	78	77	79	78	78	72	52	49	57	68	70	72	72	74	58	53	44	53	52	57	62	69	70		66.9
	MIN	35	36	37	47	54	54	54	55	65	67	54	55	41	33	26	26	30	35	42	44	45	30	30	32	32	29	29	31	32	44		40.8
WAYNESBORO 2 NE	MAX	71	72	77	80	78	78	81	81	82	80	80	78	76		56	60	70	74	75	74	77	65	56	42	57	57	60	66	72	74		70.7
	MIN	33	36	40	46	59	59	61	66		64	62	62	39	33	24	27	28	35	35	40	45	27	31	28	30	25	25	28	28	44		40.0
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX		80	80	81	83	83	82	81	82	82	81	81	77	53	58	62	62	72	75	72	72	61	52	54	54	52	64	62	70	78		70.6
	MIN		51	56	56	56	57	58	61	62	64	64	66	42	33	29	28	28	33	38	48	48	32	30	31	29	29	30	33	33	47		43.9
AMERICUS 4 ENE	MAX																																
	MIN																																
BAINBRIDGE	MAX	79	87	83	86	86	80	82	79	81	80	82	78	71	54	60	67	71	76	77	80	74	57	50	55	58	64	65	70	79	80		73.0
	MIN	50	49	56	58	63	57	67	63	65	67	65	68	42	34	30	30	33	34	49	50	51	31	38	34	30	28	50	33	42	50		47.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	72	76	81	81	84	84	79	76	80	80	79	82	74	53	53	61	67	72	75	77	78	59	53	45	55	58	63	63	72	76		70.3
	MIN	47	47	53	56	59	59	59	62	62	66	64	64	40	32	31	31	32	37	41	50	48	31	31	35	30	30	32	35	35	45		44.8
CAMILLA	MAX	75	78	80	81	83	80	83	79	79	83	81	78	69	60	57	64	70	73	76	78	67	55	48	53	55	62	63	69	75	78		71.1
	MIN	49	55	55	55	61	58	68	61	65	66	65	68	41	33	29		33	36	51	52	50	30	37	30	30	29	50	33	40	58		47.9
COLQUITT 2 E	MAX	74	78	79	81	83	84	80	82	80	81	79	82	76	57	57	65	66	71	74	77	79	64	55	45	57	58	64	64	75	78		71.5
	MIN	46	52	55	57	60	58	62	60	65	67	65	67	39	31	29	30	33	37	47	49	49	30	37	33	29	30	31	33	40	55		45.9
CUTHBERT	MAX	75	79	82	83	85	80	79	79	78	78	80	77	73	52	60	68	73	75	76	78	73	55	50	52	57	62	62	71	76	76		71.5
	MIN	43	49	58	54	60	58	66	59	63	65	62	60	38	29	28	29	33	39	48	49	43	28	33	31	28	28	44	32	44	56		45.2
FORT GAINES	MAX	74	78	81	81	85	79	75	77	77	78	79	77	61	51	56	61	68	71	73	78	70	56	50	50	54	61	59	67	74	74		69.2
	MIN	46	51	59	57	70	59	62	64	72	73	63	60	43	37	32	32	36	39	48	52	46	32	35	35	32	30	45	35	48	57		48.3
LUMPKIN 2 SE	MAX	82	83	81	86	86	81	82	80	76	79	82	76	60	52	62	68	75	74	76	77	73	54	49	47	58	61	63	73	75	76		71.6
	MIN	38	44	50	49	53	53	67	55	62	65	58	58	43	37	24	25	26	32	40	46	47	25	33	28	26	29	49	26	39	50		42.6
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	69	74	79	81	84	82	80	80	80	78	78	81	72	51	52	62	68	73	74	77	78	77	55	43	52	57	63	64	70	76		70.3
	MIN	41	48	53	51	56	56	61	60	63	67	62	65	39	31	28	30	33	40	45	50	46	29	31	31	30	29	32	32	43	45		44.2
THOMASVILLE 4 SF	MAX	78	82	85	86	86	84	80	85	83		86	80	74			72	75	79	80	80	78		55	60	62	69	72	76	78	80		77.1
	MIN	46	54	58	58	61	60	69	66	68		68	66	43	31	33	33	36	38	50	52	53	33	32	34	32	29		35	37				47.2
▪ ▪ ▪																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	67	73	78	80	81	79	80	81	79	79	80	80	76	59	50	55	64	70	72	76	77	61	51	44	52	53	61	60	68	75		68.7
	MIN	43	50	54	57	58	57	58	66	66	68	64	64	42	35	31	32	36	39	41	51	50	32	37	34	34	30	35	38	38	53		46.4
COROELE	MAX	74	78	80	81	79	79	81	81	82	79	79	77	68	51	55	65	70	71	74	76	72	56	50	51	55	60	61	68	73	76		70.1
	MIN	43	48	50	53	57	55	66	62	61	65	62	66	45	35	28	28	31	36	50	46	53	30	36	29	32	32	39	31	42	56		45.6
DOUGLAS 2 ESE	MAX	81	70	79	82	83	82	80	79	85	82	84	84	79	56	53	60	69	74	76	75	79	65	55	47	58	57	64	71	70	75		71.8
	MIN	42	50	51	52	56	53	54	64	64	64	65	66	41	33	29	29	31	31	35	43	43	32	32	31	31	26	27	33	33	39		42.7
FITZGERALD	MAX	74	79	82	84	81	82	83	82	82	83	81	79	70	52	59	68	74	75	77	79	75	60	53	56	56	62	64	70	76	79		72.6
	MIN	44	52	55	60	58	60	68	69	67	68	64	69	42	35	33	34	38	40	53	54	51	33	39	34	35	32	54	39	45	56		49.4
HOMERVILLE 3 WSW	MAX	75	80	82	82	84	81	77	83	82	78	83	80	73	54	58	68	72	75	78	79	73	60	52	57	57	65	75	72	79	80		73.1
	MIN	47	53	58	56	57	57	69	65	65	67	68	67	44	33	30	30	34	36	48	48	53	31	34	30	31	26	55	34	39	52		47.3
LUMBER CITY	MAX	72	78	80	83	80	80	81	82	80	80	80	80	79	56	56	58	70	72	76	76	79	64	58	58	58	58	76	67	77	78		72.4
	MIN	41	46	49	55	58	54	58	65	64	64	63	63	44	34	34	35	31	34	36	46	46	32	32	32	28	28	35	34	34	38		43.8
MOULTRIE 2 ESE	MAX	76	79	82	83	83	80	80	83	86	83	83	84	78	52	52	67	71	76	66	75	70	54	43	53	57	64	77	72	79	79		72.2
	MIN	45	52	53	54	58	55	63	62	68	66	64	68	41	32	28	29	34	36		47	49	31	36	31	30	28	37	35	34	58		45.7
NASHVILLE S SSE	MAX	84	81	81	78	80	79	80				80	79	71																			
	MIN	45	52	52	51	51	51	67	66	63	64	67	66	40	30	27	25	28	31	47	46	53	29	33	30	29	26		32	33			44.1
QUITMAN 2 NW	MAX	83	84	82	84	84	84	85	80	84	83	85	85	81	59	54	63	69	73	78	78	79		56	45	58	57	69	69	70	68		73.4
	MIN	45	48	49	46	56	59	59	68	67	67	65	67	43	33	29	29	32	34	46	49	47	33	37	32	34	26	33	42	41	38		45.1
TIFTON EXP STATION	MAX	68	73	77	81	81	80	80	79	80	81	82	82	78	52	52	59	68	72	74	76	77	77	54	54	55	56	63	65	72	76		70.8
	MIN	46	50	54	58	59	60	60	68	66	69	66	68	42	34	31	32	32	41	43	53	52	32	34	32	32	30	38	37	40	50		47.0
VALDOSTA 3 E	MAX	75	81	80	81	79	78	75	81	83	80	79	75	70	52	58	70	72	74	76	77	73	60	54	57	57	64	71	72	79	79		72.1
	MIN	57	58	58	50	55	57	64	62	63	63	66	66	41	30	28	29	28	33	49	46	54	35	32	27	28	24	52	32	36	51		45.8
▪ ▪ ▪																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	75	79	81	82	83	80	79	82	82	79	83	80	73	54	60	71	72	75	76	77	67	56	48	58	57	64	72	71	75	77		72.3
	MIN	46	55	60	60	62	61	66	67	68	68	68	69	44	35	31	31	33	41	52	48	53	33	35	33	35	29	55	36	39	57		49.0
BRUNSWICK	MAX	73	76	77	83	83	79	79	78	86	84	84	82	78	55	60	70	73	75	76	78	78	70	69	60	60	62	78	76	75	79		74.5
	MIN	50	63	62	64	63	63	70	68	68	70	70	70	40	32	34	37	38	39	49	50	56	38	42	35	36	37	48	43	44	58		51.2
BRUNSWICK FAA AP	MAX	69	74	74	81	78	76	77	77	79	79	79	79	70	55	57	64	70	72	75	75	75	58	54	59	58	64	77	73	72	77		70.9
	MIN	53	65	64	65	63	62	70	69	69	70	72	70	45	38	35	36	39	46	60	57	50	38	41	37	37	35	59	45	47	63		53.3
FLEMING	MAX	73	77	77	80	80	79	79	83	82	79	80	79	75	54	60	69	73	74	75	78	72	66	55	58	56	62	76	75	70	79		72.5
	MIN	45	53	53	63	57	55	64	63	62	65	65	69	46	35	27	27	29	37	47	46	57	30	31	29	28	25	50	34	34	55		46.0
FOLKSTON 9 SW	MAX	75	80	82	84	83	81	82	82	85	81	83	81	78	55	59	69	74	77	78	79	74	73	55	58	60	67	76	74	80	81		74.9
	MIN	45	50	56	59	55	56	66	62	63	63	66	65	44	33	29	28	34	38	49	48	54	32	31	28	29	28	50	35	38	49		46.1
FORT STEWART	MAX	75	79	78	80	82	81	79	83	83	80	80	80	75	55	60	68	73	75	76	77	72	60	50	58	58	62	77	72	73	78		72.6
	MIN	45	54	55	64	60	58	6-	65	65	67	67	69	46	35	30	31	34	43	52	49	57	33	36	33	32	31	50	36	42	55		48.7
GLENNVILLE	MAX	75	79	80	80	82	81	78	83	84	80	83	80	73	54	59	68	74	75	78	78	72	59	50	57	57	63	74	74	71	78		72.6
	MIN	45	53	56	63	61	59	66	66	65	67	66	68	44	34	29	32	32	32	49	48	57	33	36	33	35	31	52	37	42	55		48.2
JESUP 8 S	MAX	74	79	79	84	80	81	83	81	82	81	82	80	76	54	58	68	73	75	77	78	75	67	65	57	56	64	78	76	73	80		73.9
	MIN	44	53	54	62	57	56	64	63	63	64	66	66	44	35	37	28	30	27	48	46	54	32	32	31	31	26	48	34	35	55		46.2
NAHUNTA	MAX	75	78	79	86	81	80	82	80	82	82	82	80	77	54	60	64	74	76	77	78	73	66	52	58	57	65	76	72	77	79		73.4
	MIN	40	60	58	62	59	58	68	65	66	66	69	69	46	35	30	30	31	38	50	48	57	33	46	34	30	27	51	37	39	52		48.5
SAPELO ISLAND	MAX	71	74	79	79	80	77	80	80	80	79	77	79	76	60	63	64	69	73	73	74	74	71	70	69	64	67	77	78	72	76		73.5
	MIN	51	61	61	62	63	59	64	65	66	67	67	65	39	36	32	32	39	46	58	56	57						51	42	44	57		53.6
SAVANNAH USOA PL GRON	MAX	74	78	79	82	81	80	80	83	84	80	81	79	76	54	62	69	73	75	75	77	74	64	56	59	58	62	77	74	70	79		73.2
	MIN	46	55	53	63	59	56	62	66	62	66	65	63	47	33	29	29	33	42	49	47	57	32	34	33	29	26	47	45	39	55		47.4
SAVANNAH WSO AP	MAX	74	78	77	80	81	79	79	82	82	78	81	77	62	53	60	68	73	72	74	75	67	56	48	58	56	59	76	73	70	77		70.8
	MIN	47	51	53	65	61	58	65	66	64	68	67	62	42	35	29	33	35	43	51	46	43	33	35	32	35	30	51	36	41	54		47.7
SAVANNAH BEACH	MAX	70	71	69	72	77	76	77	75							67	69	69	70	72	72	73	71	70	65	65	63						
	MIN																																
SURRENCY 2 WNW	MAX	77	80	81	83	82	80	78	83	83	79	82	80	75	54	60	69	73	76	76	77	77	77	60	57	57	63	74	71	77	77		73.9
	MIN	50	52	54	58	59	55	66	65	65	65	66	68	43	32	28	28	33	39	47	44	54	35	30	31	30	28	52	33	34	54		46.6
WAYCROSS 4 NE	MAX	68	87	82	83	88	83	82	82	85	86	81	84	80	79	55	62	59	74	77	80	80	70	58	49	59	59	68	78	64	80		74.1
	MIN	47	47	57	60	60	55	55	62	62	65	67	68	45	32	28	26	26	29	35	50	50	29	29	29	29	24	24	35	34	34		43.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
NOVEMBER 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	62	51	65	65	69	69	67	70	71	68	69	68	64	53	53	54	55	57	58	59	59	55	49	50	49	51	49	54	50	51		58.8
		MIN	50	49	51	54	57	59	59	63	62	62	60	61	53	48	46	44	45	46	46	47	50	48	49	45	44	43	48	43	42	45		50.6
EXPERIMENT																																		
	2	MAX	81	84	85	85	86	87	80	84	85	76	77	76	74	57	62	65	70	75	78	74	65	65	55	63	52	60	60	66	66	69		72.1
		MIN	53	55	61	61	64	65	70	73	74	70	68	70	49	44	50	40	45	50	54	52	60	50	49	41	41	42	58	55	54	56		55.8
	4	MAX	77	76	80	81	80	83	74	75	80	74	74	73	70	58	59	67	65	69	70	70	71	71	58	59	51	57	56	62	61	63		68.8
		MIN	60	60	63	64	66	66	71	73	70	70	68	70	52	46	51	43	50	51	55	56	54	48	44	44	43	43	55	51	51	52		56.3
	8	MAX	70	73	75	76	76	76	75	73	75	72	72	71	73	63	57	69	60	64	66	66	74	75	62	56	50	54	53	58	56	57		66.6
		MIN	66	65	66	67	67	69	72	71	70	70	70	70	63	54	52	45	55	57	59	60	51	49	42	47	49	48	53	49	51	50		58.6
HAWKINSVILLE																																		
	4	MAX	70	70	71	71	72	73	71	73	72	74	74	73	74	66	60	59	60	59	60	62	63	65	63	58	55	55	59	59	57	60		65.3
		MIN	64	62	67	64	67	67	67	70	70	71	69	69	56	59	55	55	53	53	54	56	56	56	58	49	49	50	46	49	52	54		59.2
HOMERVILLE 3 WSW																																		
	4	MAX	72	72	76	76	78	78	76	75	78	76	73	78	76	67	64	63	64	66	68	69	70	69	62	56	62	60	61	66	64	68		69.4
		MIN	61	61	66	65	67	66	66	72	70	72	71	72	63	56	54	53	53	53	57	59	60	55	55	53	52	50	48	54	53	61		59.9
MIDVILLE EXP. STATION																																		
	4	MAX	-	-	73	72	75	75	74	-	-	-	75	77	76	76	-	-	76	75	66	65	65	-	-	56	57	58	-	-	-	-		-
		MIN	-	-	62	62	67	66	65	-	-	-	70	68	59	52	-	-	51	49	50	56	57	-	-	52	46	47	-	-	-	-		-
PLAINS SW GA EXP STA																																		
	4	MAX	74	75	77	78	80	80	76	75	76	73	75	76	72	59	56	58	62	64	66	67	69	63	60	49	55	57	56	62	61	64		67.2
		MIN	59	58	61	65	65	68	68	70	68	69	69	69	55	47	45	45	46	48	50	55	57	42	46	45	45	44	44	42	46	51		54.7
TIFTON EXP STATION																																		
	2	MAX	84	85	87	88	86	88	84	83	86	85	86	83	77	65	65	72	76	77	79	81	80	74	72	55	69	70	68	65	70	75		77.2
		MIN	60	60	62	65	67	66	67	72	71	71	72	72	53	45	45	46	46	48	50	58	59	48	47	45	45	45	45	46	46	48		55.7
	4	MAX	80	80	81	84	82	84	82	81	83	82	83	81	77	65	64	69	73	73	75	78	77	74	69	57	67	68	66	65	68	71		74.6
		MIN	65	66	68	71	71	70	72	75	75	75	75	75	60	53	52	52	53	55	57	63	64	55	55	51	51	52	52	53	53	55		61.5
	8	MAX	74	74	75	78	75	76	76	78	79	79	80	77	75	65	62	63	66	67	68	71	71	70	64	58	62	62	61	63	63	65		69.9
		MIN	67	67	67	70	70	70	71	73	73	73	73	74	63	55	54	53	54	55	57	62	64	56	56	51	52	52	53	54	50	53		61.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
NOVEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.16	.04	.06	.07	.05	.09	.04	.14	.07	.02	.06	.06	.06	.03	.07	•	.09	.06	.07	.04	.05	-	-	-	-	-	-	-	-	-		-
	WIND	52	16	6	11	8	6	16	1	9	12	4	29	11	14	10	•	8	2	8	8	11	•	•	15	1	3	•	60	-	-		3448
CALHOUN EXP STATION	EVAP	.05	.05	.15	.04	.10	.09	.10	.10	•	•	.16	-	.23	.14	.01	.15	.03	.07	.04	-	-	-	.06	.02	.01	.20	.27	.06	.11	.10		2.708
	WIND	20	10	17	14	8	17	19	12	27	45	13	49	66	82	19	12	10	9	8	59	64	49	40	7	28	50	84	9	53	137		1037
	MAX	68	74	73	78	78	77	77	80	78	73	70	70	63	68	66	61	79	76	75	76	63	62	55	45	51	50	59	60	62	63		67.7
	MIN	42	48	54	56	57	58	64	65	61	68	53	57	41	38	30	40	41	44	45	42	46	40	41	40	41	42	44	40	43	52		47.8
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.10	.11	.11	.16	.14	.02	.06	.18	.05	.04	.06	.06	.07	.15	.08	.11	.08	.15	.10	.09	.15	.11	.03	.02	.08	.06	.16	.09	.13	.12		2.87
	WIND	57	25	36	48	25	35	70	27	39	59	39	76	155	179	61	47	47	45	34	59	138	85	71	49	90	60	108	61	89	117		2031
	MAX	67	74	75	76	78	74	73	75	73	72	71	69	59	59	55	63	63	67	67	69	52	55	53	52	52	54	60	60	62	60		64.3
	MIN	39	45	50	53	55	55	56	65	62	63	62	59	42	38	35	39	40	47	46	49	42	35	37	36	32	32	48	38	42	48		46.3
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.17	.19	.17	.13	.10	.10	.08	.20	.07	.06	.07	.08	.05	.14	.10	.13	.12	.11	.11	.21	-	.10	.15	.10	.06	.06	.10	.12	.07	.16		3.428
	WIND	60	40	40	30	30	10	50	90	40	50	20	50	70	130	40	40	20	40	10	80	160	100	50	50	30	20	150	30	20	30		1580
	MAX	78	78	80	81	83	80	80	80	83	81	80	79	76	59	73	75	70	78	78	78	80	80	80	40	40	40	60	70	70	70		72.7
	MIN	39	49	59	56	59	59	59	68	69	67	65	68	40	39	32	32	35	39	49	50	36	-	-	-	-	34	40	39	49	50		49.3
CENTRAL 05																																	
AILEY	EVAP	.06	.09	.10	.11	.05	•	.11	.05	.10	.05	.06	.00	.14	.09	.05	.03	.09	.04	•	.11	.09	.09	.04	.02	.07	.06	•	.16	.06	-		1.998
	WIND	-	3	1	1	1	•	12	2	7	4	•	10	52	15	2	1	•	•	•	9	23	4	3	6	6	9	•	12	3	-		1998
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.18	.11	.14	.13	.07	.13	.08	.08	.08	.08	.06	.09	.09	.14	.09	.06	.09	.10	.08	.11	.10	.14	.07	.04	.06	.06	.10	.04	.09	.08		2.77
	WIND	81	40	49	39	19	18	67	50	23	53	26	39	98	116	55	16	8	13	33	43	91	70	58	47	32	24	105	31	24	80		1448
	MAX	69	73	75	79	80	82	75	79	80	80	80	80	75	58	55	59	63	65	69	75	73	66	56	44	56	57	57	61	63	70		68.5
	MIN	40	42	52	54	57	57	58	66	66	65	65	65	41	45	34	33	36	40	40	51	51	36	35	35	35	35	34	40	39	43		46.3
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.18	.17	.18	.00	.08	.16	.03	.09	.10	.08	.05	•	•	.42	.02	.10	.12	.09	.12	.10	.07	.14	.05	.08	.10	.05	.11	.11	.14	.09		3.03
	WIND	114	68	57	48	30	42	66	32	43	37	43	63	125	99	31	12	10	32	26	32	79	37	54	46	30	33	94	25	63	75		1546
	MAX	69	65	71	75	82	75	75	78	79	76	77	71	71	54	57	63	75	73	75	75	73	60	53	58	56	57	70	67	74	69		69.1
	MIN	40	50	50	62	59	58	63	64	62	65	64	66	48	35	33	35	38	43	51	48	55	35	37	34	35	34	48	43	43	51		48.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
NOVEMBER 1975

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
CARTERSVILLE	SNOWFALL													T										1.0								
	SN ON GND																															
DALLAS 7 NE	SNOWFALL													T										1.3	.2							
	SN ON GND																							I								
ROME	SNOWFALL																							T								
	SN ON GND																															
ROME WSO AP	SNOWFALL													T																		
	SN ON GND																															
	WTR EQUIV																															
NORTH CENTRAL 02																																
ALPHARETTA S SSW	SNOWFALL																															
	SN ON GND																							T								
ATHENS WSO AP	SNOWFALL																															
	SN ON GND																															
	WTR EQUIV																							1.0								
ATLANTA WSO AP	SNOWFALL													T	T																	
	SN ON GND																							.6								
	WTR EQUIV																							I								
BLAIRSVILLE EXP STA	SNOWFALL														-																	
	SN ON GND														-									-								
BLUE RIDGE	SNOWFALL															.1																
	SN ON GND																							.4								
COMMERCE 4 NNW	SNOWFALL																															
	SN ON GND																							-								
DAHLONEGA	SNOWFALL																															
	SN ON GND																							-								
GAINESVILLE	SNOWFALL																							-	-							
	SN ON GND																							-	-							
HELEN 1 ESE	SNOWFALL																							T								
	SN ON GND																							T								
JASPER 1 NNW	SNOWFALL																															
	SN ON GND																							-								
NORTHEAST 03																																
CLAYTON 1 SSW	SNOWFALL																															
	SN ON GND													T										1.5								
CORNELIA	SNOWFALL																															
	SN ON GND																							-								
TOCCOA	SNOWFALL																															
	SN ON GND																							2.0								
																								-								
WEST CENTRAL 04																																
COLUMBUS WSO AP	SNOWFALL																															
	SN ON GND																							T								
SUNNYSIDE	SNOWFALL																															
	SN ON GND																							.5								
THOMASTON 2 S	SNOWFALL																															
	SN ON GND																							-								
																								-								
SOUTHWEST 07																																
CUTHBERT	SNOWFALL																															
	SN ON GND																							T								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE		0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOD E. BOYD
ALBANY 3 SE		0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2		0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA S SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER. SR.
AMERICUS 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW		0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON		0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA BOLTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE		0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE		1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W		1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	20	M10	M10		H	FED. AVIATION AGENCY
BURTON DAM		1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE		1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE		2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON. JR.
CORDELE		2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE		2408	02	FORSYTH	3	34 13	84 08	1300		8A			MILES M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT		2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE		2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITEFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
DAWSON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE		2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES		2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE		2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE		2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER		2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A. D. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 1 S	3506	05	MONROE	9	33 01	83 57	650	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MRS JEAN S WEBB
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP	R 5443	05	BIBB	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAYE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	MID	MID	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	5P	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observation on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

/ Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA

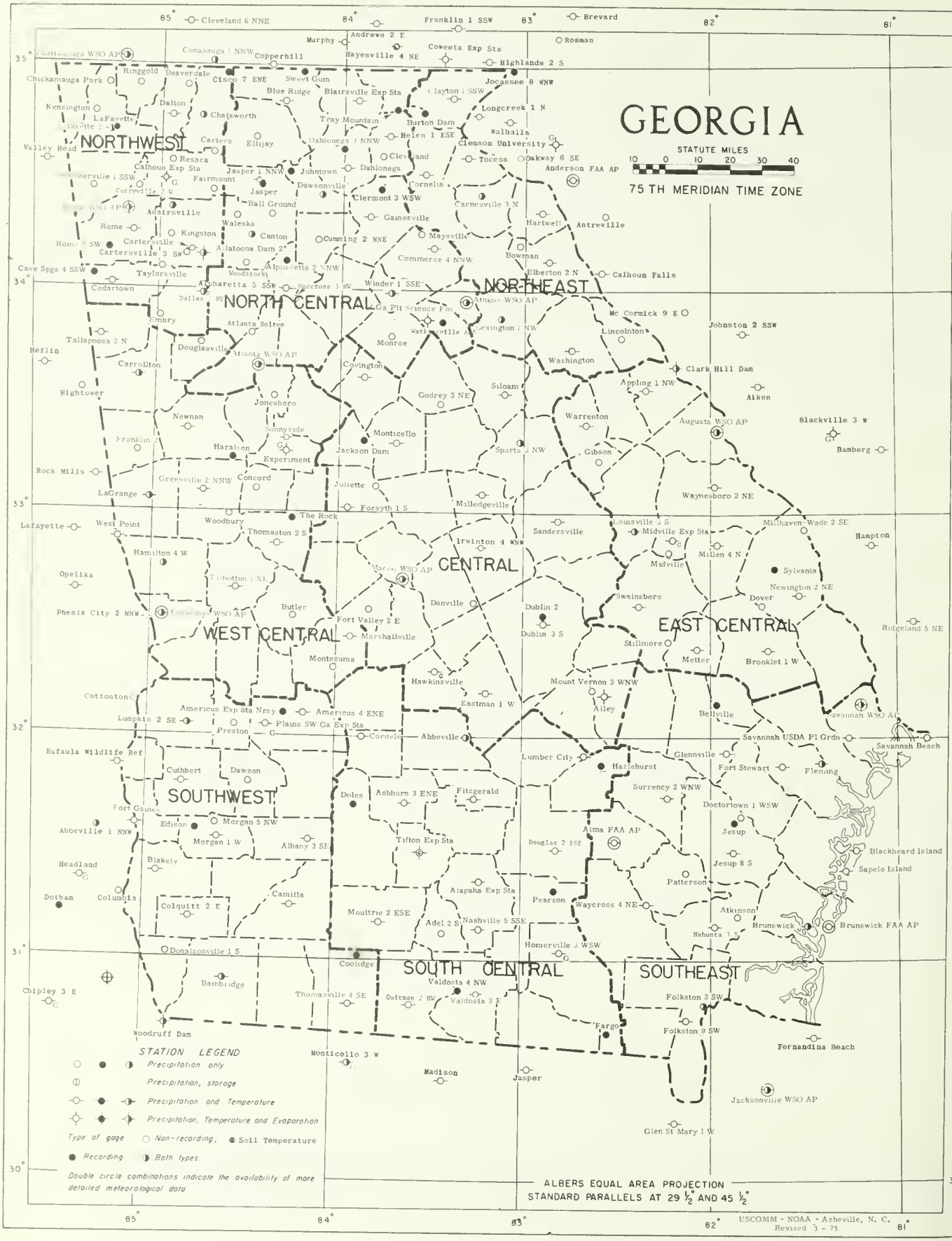
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary, $5.55 additional for foreign mailing. 40¢ single copy 30¢ annual summary. Make checks payable to Department of Commerce, NOAA, send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

Thomas P Potter
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE N.C.


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM - NOAA - Asheville, N. C.
Revised 3 - 75

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THIRD CLASS



DECEMBER 1975 VOLUME 79 NUMBER 12

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	WAYCROSS 4 NE	81	DATE 01
LOWEST TEMPERATURE:	BLUE RIDGE	S	DATE 19
GREATEST TOTAL PRECIPITATION:	CLAYTON 1 SSW	8.64	
LEAST TOTAL PRECIPITATION:	FOLKSTON 3 SW	1.82	
GREATEST 1 DAY PRECIPITATION:	CLAYTON 1 SSW	3.42	DATE 31
GREATEST TOTAL SNOWFALL:	2 STATIONS	T	

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	30	2.1	7.4	24++	25	31	77	82	S8	64	1	2	6	2	0	0	11	-	5.7
ATLANTA WSO AP	32	2.1	9.5	49	5W	31	70	75	56	60	2	2	5	3	0	0	12	54	6.0
AUGUSTA WSO AP	29	1.6	6.3	29++	25	31	86	90	S6	76	2	1	4	5	0	0	12	-	5.5
COLUMBUS WSO AP	34	2.1	7.2	20++	27	31+	84	86	55	69	0	3	3	2	1	0	9	-	5.6
MACON WSO AP	31	2.0	7.0	39	W	31	82	84	55	68	0	2	5	2	1	0	10	52	5.3
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	2	3	0	2	0	9	-	-
SAVANNAH WSO AP	30	1.9	7.2	35	W	31	85	87	55	70	1	4	4	3	0	0	12	59	5.1

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
DECEMBER 1975

STATION		TEMPERATURE												PRECIPITATION								
										NO. OF DAYS										NO. OF DAYS		
										MAX.		MIN.						SNOW, SLEET				
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪ NORTHWEST	01																					
ALLATOONA DAM 2		M	M	M		71	7	11	19		0	1		0	3.47		.95	1	.0	0		5	3	0
CALHOUN EXP STATION		54.4M	32.0	43.2M		71	6	12	19	675	0	0	18	0	5.14		1.30	31	.0	0		7	5	2
CARTERSVILLE		54.6	32.5	43.6	- .5	71	15+	12	20+	658	0	0	14	0			.99	1	T	0				0
CEDARTOWN		56.0	31.1	43.6	.0	75	4	10	19	656	0	0	20	0	3.99	- .50	1.05	31	.0	0		6	4	2
DALLAS 7 NE		53.1	30.6	41.9		72	7	11	20+	710	0	1	19	0	4.52		1.32	1	.0	0		8	4	2
DALTON		52.9M	31.6M	42.3M	.4	70	16+	12	20	685	0	0	19	0	6.10	1.17	1.84	26	.0	0		8	4	3
LA FAYETTE		52.4	28.9	40.7	- 1.3	70	16+	10	20+	749	0	1	23	0	5.85	.66	1.84	26	.0	0		7	4	2
ROME		55.1	29.8	42.5	- 1.2	73	6	10	19	691	0	0	20	0	3.27	- 1.60	1.13	31	.0	0		6	3	1
ROME WSO AP	A	54.0	31.7	42.9	.9	72	15+	12	19	680	0	1	19	0	3.28	- 1.71	1.06	31+	.0	0		5	2	2
DIVISION				42.6	- .1										4.45	- .34			T					
▪ ▪ ▪ NORTH CENTRAL	02																					
ALPHARETTA 5 SSW		52.4	29.0	40.7		72	7	11	20	746	0	1	21	0	4.48		1.51	31	.0	0		10	3	2
ATHENS WSO AP		54.4	34.3	44.4	.3	71	14	14	19	635	0	0	13	0	2.76	- 1.57	.65	17	.0	0		8	2	0
ATLANTA WSO AP	A	52.9	33.8	43.4	- .1	71	6	13	19	665	0	0	14	0	3.36	- .88	.85	31	.0	0		8	3	0
BLAIRSVILLE EXP STA		50.6	26.4	38.5	- .1	69	6+	6	20+	817	0	1	24	0	4.86	.15	2.02	26	.0	0		7	4	1
BLUE RIDGE		52.6M	31.9	42.3M				5	19	704	0	1	15	0	5.00		1.72	25	T	0		6	5	1
COMMERCE 4 NNW		55.3M	33.1M	44.2M		70	15+	12	18		0	1		0	2.97				.0	0				0
DAHLONEGA		51.2	30.5	40.9	- .7	68	7	12	19	741	0	1	18	0	5.05	- .68	1.65	31	.0	0		7	4	2
GAINESVILLE		52.7	32.5	42.6	- .1	70	6	13	19	688	0	1	16	0	4.51	- .37	1.78	31	.0	0		8	3	1
HELEN 1 ESE		53.5	29.8	41.7		68	5	13	22+	718	0	0	19	0	5.60		2.35	31	.0	0		7	5	1
JASPER 1 NNW		50.8M	30.8M	40.8M	- 1.6	69	6	8	19	759	0	1	16	0	4.18	- 1.08	1.20	1	.0	0		6	4	1
U OF GA PLT SCIENCE FM		55.3	34.0	44.7		71	6	12	19	622	0	0	15	0	3.37		.71	17	.0	0		8	4	0
WINDER 1 SSE		55.2	32.1	43.7		70	14+	10	19	652	0	0	17	0	3.08		1.00	26	.0	0		6	2	1
DIVISION				42.3	- .5										4.10	- .65			T					
▪ ▪ ▪ NORTHEAST	03																					
CLAYTON 1 SSW		54.8	28.3	41.6	.1	71	16	10	19	718	0	0	21	0	8.64	2.34	3.42	31	.0	0		7	5	4
CORNELIA		50.4	29.3	39.9	- 2.0	67	7+	9	19	770	0	1	20	0	4.38	- .82	1.43	31	.0	0		7	3	1
ELBERTON 2 N		54.7	30.5	42.6		70	15+	10	19	685	0	0	18	0	3.07		.75	18	.0	0		7	3	0
HARTWELL		57.0	35.4	46.2	1.4	74	6	11	19	578	0	0	12	0	3.02	- 1.39	1.25	31	.0	0		6	2	2
TOCCOA		54.5	34.2	44.4	.0	70	15+	11	19	631	0	0	13	0	4.99	- .19	1.82	31	.0	0		7	3	2
WASHINGTON		53.5M	29.5M	41.5M	- 3.0	74	16	12	19	719	0	0	15	0			1.05	31	.0	0				1
DIVISION				42.7	- .5										4.82	- .10			.0					
▪ ▪ ▪ WEST CENTRAL	04																					
CARROLLTON		55.8	31.4M	43.6M	- .4	71	14+	16	24	674	0	0	16	0	4.85	- .03	1.51	31	.0	0		8	4	2
COLUMBUS WSO AP	A	59.2	36.0	47.6	- .1	76	15	18	19	532	0	0	13	0	3.54	- 1.39	1.14	31	.0	0		6	3	1
EXPERIMENT		55.2	33.2	44.2	- 1.2	74	7	11	19	637	0	2	17	0	3.41	- 1.07	.80	26	.0	0		7	3	0
GREENVILLE 2 NNW											0			0					.0	0				
LA GRANGE		58.5	32.3	45.4	- .7	76	15	13	19	598	0	0	17	0	5.79	.77	1.20	31	.0	0		9	4	2
MARSHALLVILLE		59.4M	36.3M	47.9M		75	14+	15	19	539	0	0		0	4.20		1.10	17	.0	0		5	4	2
NEWNAN		55.7	33.7	44.7	- .8	75	6	11	19	621	0	0	14	0	4.60	.17	1.38	31	.0	0		8	3	2
SUNNYSIDE		56.0	35.5M	45.8M		74	6	17	19	589	0	0		0	4.44		1.34	30	.0	0		6	4	1
TALBOTTON 1 NE		60.5	32.3	46.4	- 1.1	76	15+	12	19	569	0	0	17	0	4.65	- .53	1.70	26	.0	0		5	4	2
THOMASTON 2 S		60.3	33.7	47.0		76	15+	14	19	552	0	0	13	0	4.21		.97	1	.0	0		9	4	0
WEST POINT		56.3	30.9	43.6	- 3.0	75	7	15	19	658	0	0	20	0			1.26	31	.0	0		8	4	1
DIVISION				45.6	- .9										4.41	- .38			.0					
▪ ▪ ▪ CENTRAL	05																					
AILEY		62.0M	38.5M	50.3M		77	15+	17	19	482	0	0	12	0	3.90		1.23	31	.0	0				
COVINGTON		56.1	34.5	45.3	.4	74	6	14	19	602	0	0	13	0	2.80	- 1.49	.69	26	.0	0		7	2	0
DUBLIN 3 S		59.9	32.1	46.0	- 2.7	78	7	14	19	582	0	0	18	0	4.38	.40	1.02	31	.0	0		7	3	1
EASTMAN 1 W		60.4	35.2	47.8	- 1.8	76	1	15	19	527	0	0	12	0	3.11	- .83	.99	26	.0	0		7	3	0
FORSYTH 6 NNW		59.3M	30.8M	45.1M		75	15	12	19	623	0	0	17	0	2.97		.60	17	.0	0		7	3	0
HAWKINSVILLE		63.4M	32.1M	47.8M	- 1.1	79	7	13	19	535	0	0	17	0	3.14	- 1.16	.88	26	.0	0		7	3	0
JAMESTON 4 WNW		63.9M	36.5	50.2M		75	14+	15	19	422	0	0	13	0	5.47		1.85	30	.0	0		6	5	2
MACON WSO AP	A	59.7	35.1	47.4	- .9	75	15	15	19	537	0	0	14	0	3.91	- .40	1.10	30	.0	0		8	3	1
MILLEDGEVILLE		58.3	31.4	44.9	- .8	75	16+	14	20+	618	0	0	18	0	4.01	- .23	1.26	31	.0	0		8	3	1
MONTICELLO																								
SANDERSVILLE		57.9	35.8	46.9		74	15	16	19	553	0	0	14	0	4.34		.92	26	.0	0		7	5	0
SILOAM		57.9	36.2	47.1	.8	75	15	11	19	546	0	0	13	0	3.00	- 1.31	.65	31	.0	0		8	4	0
DIVISION				47.2	- .2										3.73	- .55			.0					
▪ ▪ ▪ EAST CENTRAL	06																					
APPLING 1 NW		57.7	32.2	45.0		74	16	13	19	615	0	0	18	0	4.88		1.41	31	.0	0		10	3	1
AUGUSTA WSO AP	A	60.2	34.5	47.4	1.0	77	14	17	19	540	0	0	14	0	4.58	1.16	.92	30	.0	0		9	5	0
BROOKLET 1 W		62.7	38.3	50.5	.1	77	15+	18	19	443	0	0	11	0	3.41	.22	1.26	31	.0	0		5	2	1
LOUISVILLE 3 S		60.2	35.6M	47.9M	- .5	76	15	15	19	526	0	0	15	0	4.87	1.02	.98	31	.0	0		8	5	0
METTER		63.4	38.7M	51.1M		79	15	18	19	414	0	0	10	0	2.95		1.26	31	.0	0		6	3	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
DECEMBER 1975

STATION	TEMPERATURE													PRECIPITATION									
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	M	M	M		75	15+	13	19		0	0		0					.0	0				
MILLEN 4 N	61.5	33.5	47.5	- 1.7	77	14+	13	19	536	0	0	17	0	3.90	.06	1.03	17	.0	0		6	4	1
NEWINGTON 2 NE	61.3M	37.6M	49.5M		77	15	15	19	478	0	0	11	0	4.52		1.52	26	.0	0		5	4	2
SWAINSBORO	62.0M	37.0M	49.5M		78	15	15	19	471	0	0	12	0			1.08	31	.0	0		7	3	1
WARRENTON	56.7M	31.9M	44.3M	- 2.7	75	7	14	20+	633	0	0	19	0	4.68		1.34	31	.0	0		7	4	1
WAYNESBORO 2 NE	60.8M	34.0	47.4M		77	16	13	20	530	0	0	12	0	3.33		.65	18	.0	0		9	3	0
DIVISION			48.0	- .5										4.12	.44			.0					
SOUTHWEST 07																							
ALBANY 3 SE	61.0M	35.5	48.3M	- 2.6			19	19	537	0	0	14	0	2.85	- 1.34	.95	26	.0	0		7	1	0
AMERICUS 4 ENE	60.9M	38.3	49.6M	.0	76	15	14	19	473	0	0	12	0	3.09	- 1.55	.90	26	.0	0		6	2	0
BAINBRIDGE	64.7M	39.5M	52.1M	- .6	79	15	21	19	396	0	0	10	0	4.53	.29	1.43	18	.0	0		6	4	1
BLAKELY	61.9	36.9	49.4	- 1.7	78	16+	19	20+	477	0	0	16	0	3.07	- 1.74	.78	26	.0	0		5	3	0
CAMILLA	62.4	39.2	50.8	- 1.7	76	16+	19	19	432	0	0	11	0	3.49	- .82	1.11	26	.0	0		9	1	1
COLQUITT 2 E	63.9	37.7	50.8		79	16+	19	19	437	0	0	14	0	3.14		.85	31	.0	0		5	3	0
CUTHBERT	62.3	37.0	49.7		76	14+	15	19	468	0	0	12	0	3.90		1.15	1	.0	0		9	3	1
FORT GAINES	61.2	39.7	50.5	- .3	76	15	20	19	446	0	0	11	0			1.30	1	.0	0		6		1
LUMPKIN 2 SE	62.1	34.7	48.4		78	15	18	19	507	0	0	13	0	4.37		1.12	1	.0	0		6	5	2
MORGAN 1 W																							
PLAINS SW GA EXP STA	60.3	36.0	48.2		77	16+	16	19	516	0	0	15	0	3.48		1.04	1	.0	0		6	3	1
THOMASVILLE 4 SE	66.8M	39.0M	52.9M	.2	79	15+	20	19	373	0	0	11	0	8.05	4.17	3.33	31	.0	0		9	5	1
DIVISION			50.1	- 1.3										4.00	- .47			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	60.7	37.5	49.1		77	1	18	19	487	0	0	10	0	2.91		.88	26	.0	0		7	3	0
CORDELE	61.8M	34.8M	48.3M	- 1.9	75	15	16	19	524	0	0	10	0	2.84	- 1.05			.0	0				0
DOUGLAS 2 ESE	63.2	34.9	49.1	- 1.4	80	1	18	20+	495	0	0	16	0	5.04	1.22	2.58	31	.0	0		7	2	2
FITZGERALD	63.5	40.7	52.1	.6	78	16+	18	19	398	0	0	7	0	3.78	- .04	1.17	26	.0	0		6	2	2
HOMERVILLE 3 WSW	65.0	40.0	52.5		77	15+	21	19	382	0	0	11	0	3.52		1.23	31	.0	0		7	2	1
LUMBER CITY	M	M	M		79	16+	18	19		0	0		0	3.78	- .07	1.60	31	.0	0		6	2	1
MOULTRIE 2 ESE	61.9M	37.5M	49.7M	- 3.1			17	20+	475	0	0		0	5.38	1.37	1.26	31	.0	0		9	4	2
NASHVILLE 5 SSE		37.2M	M				19	19		0	0	14	0	6.35		2.20	17	.0	0		6	3	3
QUITMAN 2 NW																							
TIFTON EXP STATION	61.7	38.4	50.1	- .4	77	1	18	19	460	0	0	10	0	4.14	.44	1.12	26	.0	0		9	3	1
VALDOSTA 3 E	65.8	39.5	52.7		76	15+	21	20+	377	0	0	12	0	5.07		2.07	31	.0	0		7	3	2
DIVISION			50.5	- .7										4.28	.49			.0					
SOUTHEAST 09																							
ALMA FAA AP	63.7	40.6	52.2	1.4	76	15+	20	19	393	0	0	10	0	4.40	.77	1.96	31	.0	0		5	3	1
BRUNSWICK	65.5M	44.2M	54.9M	- .1	78	7	25	19	328	0	0	5	0	2.45	- .43	.64	26	.0	0		7	1	0
BRUNSWICK FAA AP	63.3	43.6	53.5		75	7	25	19	356	0	0	7	0	2.05		.48	26	.0	0		6	0	0
FLEMING	64.4	38.5	51.5		77	14	19	23+	415	0	0	11	0	3.02		.89	26	.0	0		7	2	0
FOLKSTON 9 SW																							
FORT STEWART	65.0	41.0	53.0	1.0	78	7	21	19	370	0	0	9	0	3.07	.10	.82	31	.0	0		7	3	0
GLENNVILLE	64.5M	40.8M	52.7M	1.1	76	15	19	19	383	0	0		0	3.11	- .27	1.05	17	.0	0		5	3	1
JESUP 8 S	65.1	38.7	51.9		77	15+	19	19	400	0	0	12	0	3.62		.90	18	.0	0		6	4	0
NAHUNTA	66.4	40.7	53.6		80	5	21	19	350	0	0	10	0	4.00		1.42	31	.0	0		7	3	2
SAPELO ISLAND	63.4M	41.8M	52.6M		75	7	21	19	359	0	0	6	0	2.81		.56	25	.0	0		7	3	0
SAVANNAH USOA PL GRON	66.2	39.1	52.7	2.7	77	16+	17	19	382	0	0	12	0	2.38	- .74	.80	26	.0	0		6	2	0
SAVANNAH WSO AP R	62.6	38.4	50.5	.1	75	16+	19	19	446	0	0	12	0	3.19	- .09	.90	16	.0	0		7	3	0
SAVANNAH BEACH										0	0		0					.0	0				
SURRENCY 2 WNW	64.6	38.8	51.7		77	14+	18	19	404	0	0	12	0	3.56		1.63	31	.0	0		5	3	1
WAYCROSS 4 NE	66.4	35.1	50.8	- 1.3	81	1	18	20+	436	0	0	16	0	3.37	- .06	1.15	18	.0	0		9	2	1
DIVISION			52.4	.3										3.16	.07			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
DECEMBER 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x NORTHWEST 01																														
ADAIRSVILLE	4.64	1.24								.05							.74	T	.03							x	1.20	.01			.10	1.27
ALLATOONA DAM 2	3.47	.95									.10					T	.45	.07	.08				T				.08				.08	.86
BEAVERDALE 1 E	5.76	1.20						.12		.50							.67									.36	1.55				.16	1.20
CALHOUN EXP STATION	5.14	1.22						T		.10					T	T	.78	.01								.75	.50	T			.48	1.30
CARTERS	-	-								.05	.09						.68									.55	.60				.10	1.36
CARTERSVILLE	-	.99						.04		.08					-	-	-	-				T				.38	.46				.13	.85
CARTERSVILLE 3 SW	3.52	.98						.04		.05	.04						.53	.03	.10							.13	.68				.06	.88
CEDARTOWN	3.99	.93						.03								.60	.12	.08	.08								1.00				.10	1.05
CHATSWORTH	5.83	1.03						.08		.38							.89									.75	1.18				.12	1.40
CHICKAMAUGA AARK	5.55	.88						.25		.47	.12						.50									.36	1.64			.06	.23	1.04
CURRYVILLE 2 W	5.14	1.20								.05	.10						.58	.06								.40	1.00				.12	1.63
DALLAS 7 NE	4.52	1.32						.09	.02	.01	.03						.60	.18	.11							.10	.77	T			.14	1.15
DALTON	6.10	1.10						.05		.46	.11						.75									.30	1.84				.15	1.34
EMORY	4.40	.95						.13	.01	.02							.76	.10	.11							.10	.86				.16	1.20
FAIRMOUNT	3.80	1.17								T	.17						.60	.05								.14	.73				.04	.90
KENSINGTON	5.46	.98						.17		.38	.03						.44									.23	1.81				.22	1.19
KINGSTON	4.05	1.09							T	.05							.43	.11								.28	.81			T	.08	1.21
LA FAYETTE	5.85	.87						.05		.43	.05						.55									.27	1.84				.24	1.55
RESACA	3.37	1.20								.10	T						.46									.36	.98				T	.27
ARMUCHEE	6.24	1.02						.24		.52	.12						.63									.42	1.87				.14	1.28
ROME	3.27	.12						.01							.03		.63	.04				T				.71	.30				.30	1.13
ROME WSO AP R	3.28									T						.30	.30	T								1.06	.06			.01	.48	1.06
SUMMERVILLE 1 SSW	5.72	1.13															1.30									.21	1.32			.78	.40	.58
TAYLORSVILLE	3.41	.94							T	.06							.48										1.36				.09	.48
x x x NORTH CENTRAL 02																														
ALPHARETTA 5 SSW	4.48	1.09						.12	.04	T	.19						.35	.16	.13							.12	.56	T			.21	1.51
ATHENS WSO AP	2.76	.31						.15		.12						T	.25	.65								.56	.05			.01	.36	.30
ATLANTA BOLTON	3.80	.87							.04	.10	.06						.39	.06	.27								.51				.43	1.07
ATLANTA WSO AA R	3.36	.36						.12	T	.11						.03	.28	.44								.54	T			.02	.61	.85
BALL GROUND	3.84	1.08									.05						.47	.03	.09							.04	.82				.16	1.10
BLAIRSVILLE EXP STA	4.86	.57						.04			.16				.02		.56	.05								.30	2.02				.21	.93
BLUE RIDGE	5.00	.93								.22							.77				T		T			1.72	.03				.55	.78
CANTON	4.05	1.08							T	T	.08						.38	.03	.14							.10	.70				.17	1.37
CLEVELAND	5.37	1.04						.01	T	.05	.04				T	T	.50	T								.28	.84	T			.61	2.00
COMMERCE 4 NNW	2.97	.49						x	x	x	.78						x	x	.21								.60				.17	.72
CUMMING 2 NNE	4.16	.95															.42	T	.10							.09	.55	T			.30	1.75
DAHLONEGA	5.05	.98						T	.02	T	.14						.56	.08	T							.12	1.05	.02			.43	1.65
DAWSONVILLE	4.90	1.05								T	.10						.57	.11								.10	.82			.30	T	1.85
ELLIJAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAINESVILLE	4.51	.84							.02	.12	.10						.36	.01	.18							.03	.76				.31	1.78
HELEN 1 ESE	5.60	.12						T	.03	.15							.50	.04								.75	.92				.74	2.35
JASPER 1 NNW	4.18	1.20									.05						.92									.12	.87				.10	.82
MAYSVILLE	3.62	.81							.11	T	.19						.16	.10	.22								.77				.23	1.03
MONROE	3.04	.63							.08								.32	.21	.60							.06	.67				.21	.26
NORCROSS 3 NW	4.61	1.09						.02	.06	.04	.20						.47	.23	.17							T	.62	.02				.22	1.47
U OF GA PLT SCIENCE FM	3.37	.58						.12		.07							.27	.71								.55	.14				.40	.53
WALESKA	4.06	.99							.01		.05						.48	.03	.06							.09	.95					1.40
WINDER 1 SSE	3.08	.76															.46	.23									1.00				.18	.45
WOODSTOCK	4.13	1.06						.04		.02	T						.61	.07	T							.21	.59				.20	1.33
x x x NORTHEAST 03																														
BOWMAN	3.54	.53								.54	.18	.14					.12	.05	.47								.78				.27	.46
CARNESVILLE 3 N	4.14	.80																.57	.04								1.78					.85
CLAYTON 1 SSW	8.64	1.22								.04	.21				.02	.02	.28	.01								1.01	1.52			T	.88	3.42
CORNELIA	4.38	.75								.03		.20					.32	.05	.20							.02	.97	.01			.40	1.43
ELBERTON 2 N	3.07	.46										.18					.25	.05	.75								.62				.20	.56
HARTWELL	3.02									.15							.20									.32				.10	1.00	1.25
LEXINGTON 1 NW	2.72										.02							.50	.65								.73					.30	.52
LINCOLNTON	3.88	.44						T	.28	.03	.22						.18	.25	.50								.63					.20	1.15
TOCCOA	4.99	.74							.04	T	.18					T	.21	.07	.15							.03	1.25	T		.01	.49	1.82
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-						.16	.19	.58								.72				.18	1.05
x x x WEST CENTRAL 04																														
BUTLER	4.28	.74							.14	.11							.18	.20	.08							.08	1.01				1.25	.48
CARROLLTON	4.85	1.14						.11	.03	.03							.51	.17								.66	.35				.34	1.51
COLUMBUS WSO AA R	3.54	.62						.02		.05							.32	.28								.62				.06	.43	1.14
DOUGLASVILLE	4.75	1.10							.09	.06							.60	.07	.21								.83				.15	1.64
EXPERIMENT	3.41	.76	T						.08	.04	.02				T	.02	.32	.38	.51								.80	T		T	.18	.30
FRANKLIN 2	5.32	1.36						.04	.15	.04	.01						.23	.45	.30								.89					1.85
GAFFNEYVILLE 2 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON 4 W	3.85	1.05						T		.05							.41	.66	.20								.91				.07	.50
JONESBORO	3.68	1.02						.02	.08	.08							.47	.23	.34							.07	.60				.11	.67
LA GRANGE	5.79	1.11							.22	.08					T		.47	.75	.48							.30	.95				.23	1.20
MARSHALLVILLE	4.20	.80																1.10									.90				1.00	.40
MONTEZUMA	3.43	.82							T	.05	.01							.27	.63							T	.84				.45	.36
NEWNAN	4.60	1.16							.17	.02	.01						.34	.37	.32							.01	.68				.14	1.38
SUMMERSIDE	4.44	.84															.24	.94									.74				1.34	.34
TALBOTTON 1 NE	4.65	.82								.07	.06						.25	.60									1.70					1.15
THOMASTON 2 S	4.21	.87						.12	.12	.07							.35	.65								.25	.61			.04	.35	.68
WEST POINT	-	.80						.04	.15	.10								.80	.30								-					.15	1.26
WOODBURY	3.16	.65								.10							.33	.52	.35								.75					.12	.34
x x x CENTRAL 05																														
AILEY	3.90	.23					T		.30	.51							T	.44	T							x	x	x	x	1.13	.06	1.23
COVINGTON	2.80	.57							.04	.02	.07						.39	.30	.38								.69				.16	.18
DANVILLE	-	.60							.40								-	-									1.88				.35	.75
DUBLIN 3 S	4.38	.47	.05						.05	.47	.08							.31	.76								.99				.18	1.02
EASTMAN 1 W	3.11	.60							.08	.40							T	.10	.25							T	.99				.10	.58
FORSYTH 6 NNW	2.97	.51						T	.05	.12							.35	.60								.05	.38				.53	.38
GODFREY 3 NE	3.14	.66							.18	.09							.28	.25	.43								.70				.18	.36
HAWKINSVILLE	3.14	.57	T						.09	.25								.20	.38								.88				.25	.52
IAWINTON 4 WNW	5.47	.48								1.00					T			.81									.78				1.85	.55
JULIETTE	4.02	.73						T	.14	.20	.02				T	T	.11	.42	.52							T	.98	T			.16	.74
MACON WSO AP R	3.91	.64						.14		.12							.33	.40								.80	.04			.05	1.10	.20
MILLEDGEVILLE	4.01	.44							.03	.12	.11						T	.46	.56								.77				.26	1.26
MONTICELLO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNT VERNON 3 WNW	-	.25								.35								.45									-					.75
SANDERSVILLE	4.34	.64						.03	.04	.38							.20	.75									.92				.08	.54	.75
SILOAM	3.00	.50							.05	.10	.18							.22	.53								.57					.19	.65
SPARTA 3 NW	4.46	.40									.20						.15	.35	.70								.63					.28	1.75

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DAILY PRECIPITATION

GEORGIA
DECEMBER 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																														
APPLING 1 NW	4.88	.31						.03	.27	.17	.35						.22	.32	.78								.76			26	1.41
AUGUSTA WSO AP 9	4.58	.26					T	.06	.19	.59							.55	.70								.25	.31			T	92	.75
BOOKLET 1 W	3.41	.09								.39								41								.09	90				.27	1.26
DOVER	3.34										.46							.17	.68								.94				21	.89
GIBSON	5.44	.44						.30	.18	.14	.23						.02	.48	.84								1.55				.17	1.09
LOUISVILLE 3 S	4.87	.36							.07	.60							.70	.95	.15								.75				31	.98
METTER	2.95	.13								.18								51									74				13	1.26
MIDVILLE	3.44	.29								.57	.29							.54	.48								.67				15	.45
MIDVILLE EXP STA	-	.28								.79							.07	.82	.02								-				.21	-
MILLEN 4 N	3.90								.28	.68							.08	1.03									.75				.18	.90
MILLHAVEN-WADE 2 SE	3.21	.20	.04						T	.08	.55							.47	.70								.73				08	.36
NEWINGTON 2 NE	4.52									.42								.60									1.52				.50	1.48
STILLMORE	2.78	.25							.22	.20									.54								.78					.79
SWAINSBORO	-	.23								.66								.23	.37								-				.15	1.08
WADLEY	4.68								.29	.20							.43	.57	.96								.81				.08	1.34
WAYNESBORO 2 NE	3.33	.10	.30					.01		.60	.12							.39	.65								.60				22	.34
SOUTHWEST 07																														
ALBANY 3 SE	2.85		.35						.38	.20									.45								.95				.20	.32
AMERICUS 4 ENE	3.09	.83							T	.07					.03			.14	.33								.90			04	.37	.38
BAINBRIDGE	4.53	.18	.37					.08		.05								.09	1.43								.93				58	.82
BLAKELY	3.07	.73								.09	T						T	T	.77								.78				35	.35
CAMILLA	3.49	.36	.45						.17	.40								.12	.46								1.11				.22	.20
COLQUITT 2 E	3.14	.65							.07										.37								.80				40	.85
CUTHBERT	3.90	1.15						.20		.01							.15	.26								.25	.55		.04	.18	.66	.45
DAWSON	3.54	.74	.03						.25	.13							.25		.29								.92				41	.52
DONALSONVILLE 1 S	2.40	.50	.15						T									.10	.15								.86				39	.25
FORT GAINES	-	1.30						.05										.35									.65				.10	.60	-
LUMPKIN 2 SE	4.37	1.12						.06		.02							.09	.72								.10	.50			.07	1.03	.66
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 6 NW	2.99	.70																.09	.40								.67				45	.48
PLAINS SW GA EXP STA	3.48	1.04							.01	.04								.13	.39								.95				.60	.32
PRESTON	4.12	.90							.02	.10								.17	.65								.80				1.15	.33
THOMASVILLE 4 SE	8.05		.24						.92	.68								.95	.47							.06	.94			.25	.21	3.33
SOUTH CENTRAL 08																														
ABBEVILLE	3.16	.50	.18						.05	.50	.05							.10	.60									.95			.10	.05
ASHBURN 3 ENE	2.91	.30	.04						.08	.20								.11	.55								.86				.22	.53
COBDELE	2.84	.50							.04	.21							.14	.30								.08	.06	-	-	.80	.09	.62
DOUGLAS 2 ESE	5.04	T	.16						T		.10							.36	.46								1.10				.28	2.58
FITZGERALD	3.78	.43						.03	.23	.30								.47									1.17			.05		1.10
HOMERVILLE 3 WSW	3.52	.11	.02							.29								.31	.43								.78				.35	1.23
LUMBER CITY	3.78		.25						.25	.05					T			.45	.30								.88					1.00
MOULTRIE 2 ESE	5.38	.40							.17	.84							.05	.76	.03							.14	1.19			.20	.34	1.26
NASHVILLE 5 SSE	6.35	.31								.30								2.20									1.26				.15	2.13
QUITMAN 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TIFTON EXP STATION	4.14	.15	.28					.01	.15	.31	.02							.62	.34								1.12	.02			.38	.74
VALDOSTA 3 E	5.07	.17	.04					.01	.05	.25							.05	.47	.30								1.00			.03	.63	2.07
SOUTHEAST 09																														
ALMA FAA AP	4.40	.12					T	.08	.03	.09							.07	.75								T	.86			.02	.42	1.96
ATKINSON	2.44		.16				.09			.17								.44									.61			.12	.03	.82
BRUNSWICK	2.45		.13				.19			.43								.01	.46		.01						.64				.13	.45
BRUNSWICK FAA AP	2.05	.14	T				.31		.34	.06								.40			T				T	.01	.48			.06	.04	.21
DOCTORTOWN 1 WSW	3.23		.05					.16		.35	.44							.13	.93							T	.80	.02				.35
FLEMING	3.02	.03	.01				.46		.03	.33							T	.10	.32							.01	.89				.12	.72
FOLKSTON 3 SW	1.82		.16				.06		.02	.14	.09							.10									.65				.40	.20
FOLKSTON 8 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT STEWART	3.07						.16			.56								.22	.24							.03	.78				26	.82
GLENNVILLE	3.11	.20						.07	.01									1.05	.15								.94			.01		.68
JESUP 8 S	3.62	T					.42		T	.54								.16	.90							T	.84	T			.09	.67
MANUTA	4.00		.10				.17			1.00									.47								.70				.14	1.42
PATTERSON	2.74						.20											.25	.75								72				22	.60
SAPELO ISLAND	2.81	T					T		.47	.54				.03		T	T	.11	.50		.01					.56				14	.45
SAVANNAH USOA PL G80M	2.38	T					.30			.28							.02	.54		.02							.80				.16	.26
SAVANNAH WSO AP 9	3.19	.01					.17		.07	.20							.90	.27	T							.03	.72			.04	.22	.56
SAVANNAH BEACH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SURGENCY 2 WNW	3.56	.07							.01	.16								.38	.55								.76					1.63
WAYCROSS 4 NE	3.37		.18					.10		.27	.40							.27	1.15								.62				.15	.23

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	63	45	54	61	65		71		51	43	41	55			67	68	48	44	27		43		39	47					51	46	55	
	MIN	29	26	26	30	34	39			42	31	25	25	30			47	34	21	11	12			21	24						34	37	
CALHOUN EXP STATION	MAX	63	57	64	70	70	71	62		51	43	58	64	68	70	70	63	46	45	35	47	43	40	49	47	41	47	41	53	52	49	54	54.4
	MIN	32	22	25	29	31	37	49	46	41	33	22	25	29	46	42	45	31	20	12	17	30	23	27	23	35	39	35	32	27	42	44	32.0
CARTERSVILLE	MAX	67	57	65	71	71	71	69	56	51	42	60	61	66	68	71	67	44	41	37	45	40	40	50	50	44	48	41	53	47	49	51	54.6
	MIN	33	21	25	29	33	39	54	47	40	32	22	23	24	55	52	42	33	21	12	12	33	22	21	31	33	36	35	28	35	41	42	32.5
CEDARTOWN	MAX	64	56	65	75	73	74	62	57	52	45	63	69	71	73	70	65	45	43	37	48	41	41	51	51	45	49	41	59	49	48	55	56.0
	MIN	31	21	28	29	31	36	54	46	42	32	23	26	31	46	45	31	31	20	10	20	28	20	17	20	34	38	35	26	28	42	42	31.1
DALLAS 7 NE	MAX	65	47	57	65	70	70	72	60	50	44	43	60	66	68	70	69	49	44	28	35	45	37	41	50	47	49	49	40	53	45	58	53.1
	MIN	32	23	23	30	34	40	47	46	42	32	24	24	29	34	51	48	34	20	11	11	24	20	21	22	29	32	34	28	28	35	42	30.6
DALTON	MAX	64	44	56	62	68	69	70	58	53	42	42	55	63	67	68	70	46	46			46	36	38	45	47	46	41	41	51	49	50	52.9
	MIN	30	24	26	30	29	40	49	45	41	32	25	23	33	36	52	42	34			12	21	22	20	23	24	34	34	31	30	31	44	31.6
LA FAYETTE	MAX	62	41	57	65	70	69	70	58	55	42	45	60	64	68	70	70	47	49	22	38	47	39	40	46	48	45	48	41	55	47	47	52.4
	MIN	30	20	24	28	30	31	44	45	39	32	23	25	30	30	47	43	28	19	10	10	25	21	18	21	23	35	34	31	27	28	45	28.9
ROME	MAX	62	57	65	69	72	73	65	58	52	48	58	67	70	71	70	66	45	45	35	46	38	43	53	48	43	45	41	54	46	49	54	55.1
	MIN	30	19	25	27	29	37	50	45	39	32	21	24	28	44	43	41	29	19	10	15	26	19	21	21	32	35	33	26	27	39	39	29.8
ROME WSO AP	MAX	52	57	66	71	72	70	63	54	49	46	60	66	70	71	72	62	45	34	31	47	38	40	50	50	44	46	42	55	48	50	53	54.0
	MIN	29	22	27	30	32	40	52	48	39	28	23	26	32	48	42	36	32	16	12	17	30	22	25	22	36	39	36	29	29	42	42	31.7
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	61	49	55	64	68	70	72	61	51	44	42	59	64	67	69	68	51	44	28	34	44	40	42	52	45	46	42	40	52	45	54	52.4
	MIN	36	24	24	30	30	33	37	44	41	30	25	25	25	29	45	48	35	23	12	11	19	21	21	21	22	31	34	26	26	31	40	29.0
ATHENS WSO AP	MAX	61	56	67	66	69	70	66	46	45	47	62	63	68	71	70	61	49	42	38	45	43	47	53	45	40	47	43	49	48	46	63	54.4
	MIN	36	32	35	37	38	43	46	42	37	31	28	31	34	48	45	47	42	19	14	24	27	21	24	27	33	39	37	31	29	42	43	34.3
ATLANTA WSO AP	MAX	51	56	64	68	69	71	60	53	44	43	60	62	67	70	68	62	46	37	35	45	38	40	50	44	46	49	40	51	44	46	60	52.9
	MIN	33	23	35	37	42	45	52	44	36	28	26	31	38	49	46	40	36	17	13	23	26	23	25	28	35	37	32	30	32	40	39	33.8
BLAIRSVILLE EXP STA	MAX	59	46	55	60	69	69	68	62	57	41	37	59	64	64	62	65	48	46	20	36	42	34	40	49	43	46	40	36	47	49	55	50.6
	MIN	31	19	21	22	27	31	49	46	41	27	19	20	22	25	49	45	30	17	6	6	16	17	10	12	30	36	29	22	23	24	45	26.4
BLUE RIDGE	MAX	62	58	57	58		58	62	60			65	67	70	61	64	58	50	41	28	34	36	45	47	50	50	42	49	50	50	50	52	52.6
	MIN	37	35	34	30	31	30	40	43	43	35	30	34	36	54	46	46	36	19	5	16	28	13	19	22	34	33	32	29	25	29	45	31.9
COMMERCE 4 NNW	MAX	68			67	70	68	69	66				63	68	69	70	64	44		32	37	39	43	52	48	47	50	52	49	46	50	52	55.3
	MIN		32				43	44	42	43	41		36		42	40	41	30	12	14	20	22	25	26	28	24	38	40	36	34	38	37	33.1
DAHLONEGA	MAX	57	52	54	55	65	67	68	67	50	43	42	60	62	65	63	65	51	45	27	38	41	38	49	54	42	42	41	39	46	47	51	51.2
	MIN	38	26	27	34	34	36	46	43	42	31	25	26	29	33	44	51	41	23	12	13	17	18	20	22	27	32	33	28	27	28	41	30.5
GAINESVILLE	MAX	58	50	56	65	67	70	69	64	50	43	53	60	63	65	68	67	51	44	32	35	43	41	40	55	45	45	40	44	50	47	53	52.7
	MIN	38	28	32	34	35	40	47	42	41	30	26	28	34	40	44	49	42	22	13	17	26	22	20	26	31	32	34	27	28	34	44	32.5
HELEN 1 ESE	MAX	55	61	64	61	68	66	66	58	45	43	66	64	67	62	64	60	50	45	39	43	40	48	56	47	40	42	41	47	47	50	53	53.5
	MIN	36	22	22	29	30	35	48	42	39	30	24	25	28	35	42	48	34	20	13	17	22	13	24	18	27	34	32	27	23	39	45	29.8
JASPER 1 NNW	MAX	53	51	58	67	68	69	59	51	44	44	58	65	65	65	66	65	46	38	31	38	38	39	47	40	37	35	37	50	45		55	50.8
	MIN	29	23	30	35	36		47	40	37	26	23	31	34	51	48	40	29	14	8	15	24	16	20	28	35	33	28	24	34	41	45	30.8
U OF GA PLT SCIENCE FM	MAX	64	55	66	66	69	71	66	60	45	45	61	63	69	70	70	67	50	44	37	45	44	47	54	49	40	48	42	50	47	47	63	55.3
	MIN	38	30	37	37	38	41	53	40	41	31	27	30	32	46	44	48	41	25	12	22	28	21	23	26	30	38	35	29	28	40	43	34.0
WINDER 1 SSE	MAX	60	56	67	67	70	70	68	60	45	47	62	65	68	70	69	68	49	43	39	47	44	48	55	47	42	44	41	50	48	45	58	55.2
	MIN	36	29	26	36	37	41	52	39	40	29	22	29	32	42	42	48	40	21	10	18	25	28	20	24	29	31	34	27	27	38	42	32.1
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	55	57	65	65	69	67	67	63	50	46	65	66	64	67	65	71	54	43	38	43	43	45	54	52	40	43	45	48	49	48	53	54.8
	MIN	33	21	26	29	28	32	44	39	37	22	22	24	27	36	44	49	29	20	10	15	19	14	20	15	29	35	32	25	23	38	41	28.3
CORNELIA	MAX	52	51	67	64	67	65	67	55	41	41	59	61	62	62	62	60	47	40	34	38	38	48	50	39	32	39	39	46	42	44	51	50.4
	MIN	35	24	29	30	32	36	44	38	36	25	22	25	29	35	42	47	40	17	9	19	22	16	19	24	29	32	31	24	24	36	36	29.3
ELBERTON 2 N	MAX	62	52	65	62	66	70	69	60	48	47	60	61	66	67	70	67	54	46	36	45	44	45	49	43	43	43	45	48	51	49	64	54.7
	MIN	42	24	27	30	28	35	42	38	41	30	23	24	26	34	38	52	41	28	10	20	31	16	16	20	33	35	31	25	22	41	43	30.5
HARTWELL	MAX	58	64	68	70	68	74	68	58	54	50	64	65	67	68	68	58	52	48	40	39	48	50	58	54	45	48	48	46	50	58	62	57.0
	MIN	30	39	35	44	40	44	48	46	40	28	27	35	40	45	48	50	40	28	11	22	28	26	24	27	30	34	32	36	36	40	44	35.4
TOCCOA	MAX	59	58	70	70	58	70	69	59	44	44	66	68	66	64	70	64	53	42	39	44	43	52	55	42	38	42	45	49	48	46	51	54.5
	MIN	38	30	36	38	39	41	46	42	41	29	27	37	36	36	49	53	42	24	11	23	32	25	25	26	33	34	32	28	28	40	40	34.2
WASHINGTON	MAX								73	55	53	46	60	65	70	72	74	61	47	33	40	45	44	48	55	45	52	47	48	51	49	52	53.5
	MIN								39	40	32	26	26	29	35	33	46	45	29	12	14	24	23	19	20	25	33	36	30	26	25	42	29.5
WEST CENTRAL 04																																	
CARROLLTON	MAX	68	60	69	71	70	70	67	55	53	46	63	66	69	71	69	67	47	43	37	45	40	43	51	49	43	51	40	54	46	48	60	55.8
	MIN	31			39	43	49					28	26	39	46		44	37	20	19	19	22	19	23	16	32	35	34	26	27	40	39	31.4
COLUMBUS WSO AP	MAX	65	61	71	74	73	75	66	59	52	52	62	66	74	74	76	66	54	42	40	49	39	48	56	56	59	53	46	57	47	57	67	59.2
	MIN	33	29	33	36	38	45	53	50	42	31	28	30	37	52	47	53	42	23	18	26	28	26	25	25	41	41	31	29	38	46	39	36.0
EXPERIMENT	MAX	69	67	58	67	71	71	74	64	49	46	46	62	65	67	68	70	55	46	31	32	45	39	44	54	48	52	42	45	53	47	64	55.2
	MIN	35	28	32	33	42	43	43	45	41	30	25	28	32	52	52	53	41	23	11	16	26	21	22	25	30	36	35	26	30	32	41	33.2
GREENVILLE 2 NNW	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA GRANGE	MAX	69	61	65	71	72	71	72	60	61	46	58	65	74	73	76	66	58	50	36	45	40	42	53	56	59	52	42	54	53	52	62	58.5
	MIN	37	24	29	29	31	40	47	47	45	29	23	25	26	39	47	57	39	23	13	14	24	19	18	19	38	39	37	24	29	44	46	32.3
MARSHALLVILLE	MAX	67	60	68	72	73	75	73	69	53	50	61	71	70	75		65	57	53	48	50	48	45	54	53	52	46	47	55	50	56	65	59.4
	MIN	40	30	31	36	41	49	53	51	45	31	28	31				50	46	30	15	25	30	24	25	27	42	38	40	29	33	43	53	36.3
NEWNAN	MAX	65	57	67	72	73	75	63	56	49	43	62	65	70	72	71	64	48	43	36	46	37	43	52	49	42	51	41	55	48	49	62	55.7
	MIN	34	27	30	36	38	45	51	46	41	30	25	30	35	52	50	46	38	20	11	22	26	21	22	24	35	36	34	28	30	40	41	33.7
SUNNYSIDE	MAX	67	65	60	68	72	74	69	57	55	48	63	66	70	72	72	64	48	46	38	37	40	45	55	49	42	52	49	38	44	48	63	56.0
	MIN		35	29	35	37	40	50	45	40	31		33	39	52	56	48	42	20	17		25	22	25	25	30	35	37	28	31	41	45	35.5
TALBOTTON 1 NE	MAX	69	62	73	75	75	74	70	64	55	50	66	69	73	76	76	69	58	50	41	48	44	47	63	53	53	56	45	57	49	52	64	60.5
	MIN	38	24	28	29	30	39	46	48	42	30	22	24	30	38	41	52	48	26	12	18	25	23	20	18	37	39	36	22	27	40	48	32.3
THOMASTON 2 S	MAX	70	65	74	75	76	76	70	64	50	57	63	70	75	73	76	70	54	49	43	47	47	50	60	58	56	44	44	54	52	52	54	60.3
	MIN	39	29	30	33	35	41	40	48	44	31	25	25	34	36	43	52	45	27	14	20	25	23	22	24	35	36	38	36	25	42	48	33.7
WEST POINT	MAX	70	55	60	60	62	72	75	60	58	56	50	60	68	68	60	60	60	60	33	40	47	35	50	50	60	55	55	43	50	50	63	56.3
	MIN	40	33	25	25	32	32	46	55	45	29	25	26	29	38	40	40	45	25	15	17	25	22	20	22	30	35	25	25	28	28	37	30.9
▪ ▪ ▪																																	
CENTRAL 05																																	
AILEY	MAX	55	61	70	75	75	74			53	49	62	68	75	77	77	75	63	55	43	44	49	49	56	56							66	62.0
	MIN	39	35	32	36	40	54		52	46	32	27	31		54	48	59	54	35	17	24	26	24	21	27	43					51	55	38.5
COVINGTON	MAX	61	57	68	71	73	74	64	59	45	45	63	67	72	72	72	65	48	42	39	48	43	46	55	47	41	48	43	55	47	46	62	56.1
	MIN	37	31	33	34	36	44	55	45	41	31	25	28	33	51	47	48	42	25	14	21	26	22	23	26	34	38	37	26	30	42	45	34.5
DUBLIN 3 S	MAX	75	55	60	71	75	77	78	76	52	50	49	62	66	74	76	77	68	54	41	42	46	48	46	54	55	63	49	40	55	57	65	59.9
	MIN	45	29	28	30	34	36	46	48	41	29	24	26	26	36	42	43	47	31	14	15	24	26	18	20	28	41	37	25	26	30	50	32.1
EASTMAN 1 W	MAX	76	50	60	70	74	74	75	74	56	52	47	61	72	74	75	75	71	54	40	43	46	47	44	55	65	67	47	53	55	54	65	60.4
	MIN	42	33	33	36	36	40	46	55	46	33	27	28	33	42	47	49	52	32	15	16	29	23	22	23	27	41	39	28	30	35	53	35.2
FORSYTH 6 NNW	MAX	55	60	70	72	73	73	72	65	47	48	64	66	72	73	75		60	50	39	56	44	44	57	61	58	48	55	53	58	48	64	59.3
	MIN	40	25	28	29	30	37		47	42	32	23	24	30	43			40	24	12	13	23	23	18	33	41	32		22	30	44	47	30.8
HAWKINSVILLE	MAX	76	59	66	75	76		79	78	58	55	55	65	70	75	76	78	70		49	49	51	51	50	59	58	68	52	52	60	64	65	63.4
	MIN	45	29	29	29	33	35		52	44	29	24	25	26	47	43	43	49	29	13	14	23	22	17	17	23	42	37	25	24	44	52	32.1
IRWINTON 4 WNW	MAX	69	64	69	70	72	73	68	59			61	69	75	75	74	71	65			49			57	59	55	53	55	57	53	62	64	63.9
	MIN	46	32	36	39	43	50	46	44	33	31	27	32	41	52	56	48	45	31	15	22	34	31	24	26	31	39	34	29	31	41	43	36.5
MACON WSO AP	MAX	66	60	72	73	74	74	72	56	51	51	63	66	74	74	75	65	53	46	45	49	48	46	55	55	58	55	48	56	50	56	65	59.7
	MIN	33	30	32	34	36	45	53	47	37	32	27	28	35	49	45	52	46	22	15	24	29	23	20	23	43	42	36	29	30	48	43	35.1
MILLEDGEVILLE	MAX	73	56	59	70	72	74	75	71	48	48	48	64	67	73	75	75	63	51	37	42	49	47	47	55	50	53	47	48	54	51	64	58.3
	MIN	46	30	28	28	31	33	43	45	42	33	23	23	25	33	42	40	47	30	14	14	23	23	20	20	28	41	38	26	26	30	47	31.4
MONTICELLO	MAX																																
	MIN																																
SANDERSVILLE	MAX	63	58	69	72	73	73	68	63	46	46	61	66	70	73	74	63	55	49	39	45	45	46	54	50	51	48	46	53	52	60	64	57.9
	MIN	45	29	32	34	35	44	55	44	43	32	25	27	35	51	45	55	49	29	16	20	26	23	19	22	40	42	39	26	29	47	51	35.8
SILOAM	MAX	64	59	70	71	73	74	71	62	45	48	64	67	72	74	75	67	55	45	40	47	43	48	57	48	44	53	44	52	51	48	64	57.9
	MIN	41	31	35	46	42	49	58	40	41	29	26	32	37	48	55	52	44	27	11	24	26	20	20	27	33	42	37	28	29	47	46	36.2
▪ ▪ ▪																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	71	57	58	70	71	72	73	72	45	46	48	62	66	71	72	74	62	49	40	40	48	46	49	56	49	54	49	48	52	54	64	57.7
	MIN	48	25	29	31	33	37	44	40	42	29	24	27	28	35	41	45	47	31	13	16	25	22	19	22	29	42	38	28	30	30	48	32.2
AUGUSTA WSO AP	MAX	66	59	72	72	74	76	73	55	48	50	62	67	73	77	76	66	55	48	41	49	49	51	55	50	57	55	50	55	58	56	68	60.2
	MIN	35	29	30	34	36	43	50	43	38	28	26	28	34	43	47	55	48	25	17	22	25	24	19	24	42	43	34	29	27	48	45	34.5
BROOKLET 1 W	MAX	69	60	70	75	75	70	76	57	52	50	60	68	74	77	77	76	71	55	42	48	51	49	55	55	68	68	50	53	61	66	67	62.7
	MIN	48	35	31	35	38	51	52	48	44	34	27	30	41	53	47	57	53	35	18	23	26	26	23	26	42	46	35	27	32	50	55	38.3
LOUISVILLE 3 S	MAX	72	58	70	73	75	75	71	67	47	47	61	66	71	75	76	71	60	51	40	46	48	48	56	52	51	56	47	53	54	62	66	60.2
	MIN	47	31	30	32	36	46	55	43	42	31	25	27	35	48	42	59	49	31	15	23	28	24	20	24	40	44	38	29	28	47		35.6
METTER	MAX	68	61	72	77	76	74	73	73	52	51	65	70	74	75	79	75	69	53	45	45	50	50	58	55	52	54	58	62	67	66	67	63.4
	MIN	50	35	34	37	40	48	50	49	45	33	27	32	42	45	47	54	52	36	18	25	27	25	27	28			33			51	55	38.7
MIDVILLE EXP STA	MAX	70		71	74	75	74						66			75	73	69		49											64	67	
	MIN	29	29	27	31	34				41	39	28	23	26	34		53	48	29	13										27	44	57	
MILLEN 4 N	MAX	67	59	71	75	76	77	75	66	55	49	60	67	64	77	70	68	60	52	41	45	50	49	59	52	55	62	59	58	58	64	67	61.5
	MIN	29	27	26	29	32	41	45	45	43	31	24	24	35	44	43	55	50	32	13	19	20	20	17	21	40	42	39	24	25	49	55	33.5
NEWINGTON 2 NE	MAX	64	62	69	74	73		73	60	55	49	59	70	73	75	77	75	69	65	38	49	45	48	49	54	68	59	58	54	53			61.3
	MIN	51	37	31	36	36	47	50	49	48	35	26	31	42	50	46	58	59	36	15	22	26	25	22	28	42	44	43	28	27			37.6
SWAINSBORO	MAX	74	60	69	75	75	73	69	60	51	47	60	64	72	77	78	76	65	52	40	46	47	47	58					56	54	63	65	62.0
	MIN	48	32	30	39	40	40	51	47	44	33	25	29	40	51	45	58	50	34	15	20	29	24	20	28		37	36	28	31	49	56	37.0
WARRENTON	MAX		55	55	67	69	70	75	74	44	46	47	60	63	71	73	74	62	51	37	39	49	45	48	53	48	53	51	46	52	59	64	56.7
	MIN		30	29	31	31	38	44	42	41	31	25	25	29	36	45	45	49	32	14	14	24	23	22	22	29	39	39	28	29	30	41	31.9
WAYNESBORO 2 NE	MAX	74	62	58	72	74	75	76	75	47	47	48	62	68	75	76	77	66	55		41	46	48	48	57	50			51	53	57	64	60.8
	MIN	52	35	35	35	36	32	46	44	41	33	23	23	26	38	42	42	51	36	15	13	21	27	25	25	32	32	43	33	34	38	45	34.0
▪ ▪ ▪																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	78	55	65	71	75	75	76	78	69	55	51	63	62				77	67	42	42	48	46	45	52	63	70	47	51	57	60	68	61.0
	MIN	49	31	31	33	35	41	43	48	49	34	26	26	31	49	48	53	58	34	19	20	21	20	23	25	26	33	40	29	31	39	57	35.5
AMERICUS 4 ENE	MAX		56	70	72	74	75	73	68	58	51	60	65	65	73	76	69	60	53	43	47	45	48	56	64	64	59	50	55	50	64	65	60.9
	MIN	46	32	36	38	39	47	52	53	42	30	25	31	39	54	50	60	53	30	14	25	28	23	24	24	42	42	38	28	36	45	60	38.3
BAINBRIDGE	MAX	71	60	70	75	77	78	71		62	54	68	70	76	76	79	78	68	60	52	48	48	47	54	62	75	62	52	60	57	66	66	64.7
	MIN	51	32	32	35	39	52	56		50	35	29	36	43	53	48	60	58	35	21	25	28	25	28	25	45	34	41	30	40	45	55	39.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BLAKELY	MAX	76	55	61	70	75	75	78	74	66	56	54	64	68	75	77	78	76	60	41	42	48	45	45	56	61	65	45	53	60	55	66	61.9
	MIN	45	32	32	36	39	43	50	52	48	32	28	28	30	44	49	49	56	32	19	19	29	26	26	28	28	44	40	32	32	41	55	36.9
CAMILLA	MAX	68	63	67	71	74	75	76	68	61	50	59	65	75	75	76	76	68	57	42	46	47	45	52	60	70	60	50	57	52	65	65	62.4
	MIN	46	31	32	35	41	50	50	55	50	34	27	30	43	54	50	55	56	34	19	24	24	22	23	25	48	43	40	30	40	50	54	39.2
COLQUITT 2 E	MAX	79	53	62	70	74	76	79	76	63	60	55	62	75	77	76	79	78	67	45	46	49	50	48	57	61	68	52	56	59	61	67	63.9
	MIN	45	30	32	36	40	45	46	54	49	32	26	29	32	54	50	55	54	32	19	23	27	22	27	25	33	45	40	31	40	43	54	37.7
CUTHBERT	MAX	73	62	70	74	75	76	73	66	60	51	64	66	73	76	75	72	62	56	41	48	46	43	54	58	65	57	50	58	55	64	67	62.3
	MIN	41	29	33	36	39	47	50	50	44	30	25	28	42	52	48	60	51	28	15	23	27	22	24	27	38	40	37	28	38	45	50	37.0
FORT GAINES	MAX	71	56	64	72	73	75	72	66	61	50	60	64	74	75	76	74	61	54	40	48	46	44	52	57	65	55	49	57	57	64	65	61.2
	MIN	46	31	35	44	39	48	53	52	46	34	28	32	40	55	56	52	54	31	20	26	32	27	28	26	48	41	39	28	41	48	51	39.7
LUMPKIN 2 SE	MAX	70	62	70	75	74	76	75	65	60	52	66	69	74	75	78	70	57	54	41	48	47	45	54	56	65	57	49	57	55	63	66	62.1
	MIN	42	24	27	29	33	40	47	48	45	30	20	23	33	52	41	55	49	29	18	19	34	20	20	28	43	39	37	24	34	43	50	34.7
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	76	54	61	71	73	75	77	77	63	50	51	64	67	73	76	77	69	55	38	42	48	44	46	55	56	65	44	48	55	54	64	60.3
	MIN	46	32	34	37	39	43	51	52	47	31	25	29	31	46	49	51	52	30	16	17	28	22	25	26	31	40	38	28	29	40	52	36.0
THOMASVILLE 4 SF	MAX			74	78	78	79	79	75	62	56	65	74	74	77	79	75	72	64	46	52	51	52	58	68	71	62	60	61	59	68	67	66.8
	MIN			34	35	41	52	50	57	49	35	27	31	41	48	46	57	59	35	20	23	25	25	27	25		45	32	29	39	50	55	39.0
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	77	58	64	67	72	74	75	74	60	52	49	59	65	72	74	76	74	65	52	39	45	46	46	52	57	68	46	46	54	58	67	60.7
	MIN	48	34	35	38	40	42	52	56	49	35	29	32	33	48	48	49	55	33	18	19	20	26	26	28	28	45	40	30	34	36	55	37.5
CORDELE	MAX	71	55	64	70	74	74	73	69	56	49	57	62	72	74	75	71	64	56	39	46	48	41	50	68	69	56			59	64	65	61.8
	MIN	45	30	31	34	38					34	25	29	38	53	46	51	49	32	16	23	25	24	21	36	38				35	47		34.8
DOUGLAS 2 ESE	MAX	80	54	61	70	75	75	74	78	65	56	52	62	72	74	76	79	77	69	48	43	44	50	48	57	59	71	54	50	57	60	68	63.2
	MIN	54	34	30	30	34	38	50	55	48	32	24	24	28	43	44	44	59	38	18	18	24	25	22	22	23	43	39	26	26	32	55	34.9
FITZGERALD	MAX	75	61	69	76	76	77	75	67	56	50	62	70	75	77	78	78	70	55	42	44	46	46	55	59	70	66	49	56	55	66	66	63.5
	MIN	47	35	36	40	45	53	54	54	48	35	30	35	45	52	53	59	53	34	18	28	33	26	27	27	44	43	39	31	34	50	54	40.7
HOMERVILLE 3 WSW	MAX	70	61	69	75	75	75	76	69	66	53	61	72	75	77	77	75	74	67	44	45	51	50	57	64	67	60	53	57	64	69	67	65.0
	MIN	50	35	31	35	40	53	52	57	53	33	26	31	44	52	46	52	60	41	21	25	28	24	24	24	45	46	42	28	32	54	55	40.0
LUMBER CITY	MAX	76		67	71	76	76	76	71	69	57	54	67	68	73	79	79	76	76	45	45	45										68	
	MIN		35	32	32	37	41			44	33	27	27	30	40	39	50	45	43	18	22	25									37	54	
MOULTRIE 2 ESE	MAX	77	61			76	78	77	68	59	52	51	63	74	77		70	66	63	51	51	46	45	47	60	68	58	58	61	50	65	60	61.9
	MIN	45	33	33	34	32	48	48	56	48	34	26	30				48	53	35	17	17	23	25	25	26	48	42	42			50	56	37.5
NASHVILLE S SSE	MAX																																
	MIN	48	32	30	33	38	50	50	45	50	32	24	28	41	43	45	54	60	31	19	24	25	24	22	23	46	44	42	27	31		55	37.2
OUITMAN 2 NW	MAX																																
	MIN																																
TIFTON EXP STATION	MAX	77	52	61	70	74	75	76	74	62	56	50	62	69	73	76	76	74	67	43	42	44	47	48	55	60	70	47	50	56	59	67	61.7
	MIN	49	34	35	38	43	44	50	54	50	35	28	30	34	49	54	55	57	35	18	19	28	25	27	28	30	46	39	30	33	38	54	38.4
VALDOSTA 3 E	MAX	76	60	70	73	76	74	76	71	64	57	67	72	76	76	76	74	73	67	43	45	53	53	55	66	70	68	54	59	64	67	65	65.8
	MIN	50	32	30	33	38	50	49	49	49	30	25	27	41	53	42	54	58	39	21	21	31	30	28	27	52	48	41	29	39	54	54	39.5
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	65	62	70	74	76	71	75	66	58	50	62	72	71	75	76	74	70	64	45	46	49	48	57	59	71	67	52	56	61	67	66	63.7
	MIN	50	40	32	36	40	53	53	58	49	33	27	32	46	54	46	58	62	34	20	28	29	27	24	26	46	45	41	29	33	53	55	40.6
BRUNSWICK	MAX	75	64	69	72	75	69	78		60	58	60	71	73	75	74	74			50	54	54	51	55	67	71	67	61	57	64	69	68	65.5
	MIN	55	48	37	42	47	60	56	57		38	33	40	58	55	55	57	63	47	25	26	30	30	30	33	37	50	41	33	33	52	58	44.2
BRUNSWICK FAA AP	MAX	68	62	67	72	72	65	75	66	64	51	61	64	69	74	71	74	74	63	43	54	52	49	53	59	67	69	54	55	61	66	67	63.3
	MIN	50	44	38	43	49	61	55	56	46	36	31	38	58	54	52	57	60	31	25	32	34	31	30	32	49	43	39	34	37	55	51	43.6
FLEMING	MAX	73	63	70	74	76	70	76	69	55	54	61	70	73	77	76	74	72	67	45	50	52	48	57	56	73	62	54	51	62	69	68	64.4
	MIN	52	38	28	33	36	48	49	54	48	36	24	29	40	51	44	52	60	39	19	22	25	26	19	23	43	54	42	25	27	51	56	38.5
FOLKSTON 9 SW	MAX																																
	MIN																																
FORT STEWART	MAX	71	62	70	75	75	67	78	68	58	54	62	71	75	77	77	76	70	67	48	50	53	49	56	58	71	67	53	56	63	69	68	65.0
	MIN	52	38	32	39	41	53	54	56	47	36	28	33	45	55	49	55	61	38	21	25	29	28	25	27	44	50	41	28	35	51	55	41.0
GLENNVILLE	MAX	72			75	75	69	74	67			58	72	74	75	76	75	71	66	44	45	49	51	51	72	68		56	56	62	64	60	64.5
	MIN	51			40	41	53	55	55			28	33	45	56	47	57		36	19	26	29	27	31	34	48		40	30	34	51	53	40.8
JESUP 8 S	MAX	76	62	68	75	75	73	75	69	63	54	59	71	75	77	77	75	72	68	45	48	51	48	56	58	73	68	50	55	64	70	68	65.1
	MIN	50	40	29	31	37	51	49	56	48	34	25	30	41	49	44	52	59	41	19	23	27	26	21	23	43	50	41	26	29	50	55	38.7
NAHUNTA	MAX	73	62	70	75	80	77	77	75	65	56	60	70	75	77	72	77	70	70	46	50	52	49	58	61	74	70	56	57	64	71	70	66.4
	MIN	53	44	32	34	40	50	52	55	52	36	27	33	45	50	41	56	61	42	21	25	27	27	23	26	44	54	42	27	32	53	57	40.7
SAPELO ISLAND	MAX	64	68	69	71	72	68	75	70	64	60	55	62	68	73	72	73	72	64	44	47	44	53					52	57	68	65	62	63.4
	MIN	57	35	39	40	43	62	53	53	50	39	30	36	44	54	50	53	58	42	21	25	35	27	32	30	34		35	38	33	51	55	41.8
SAVANNAH USDA PL GRDN	MAX	76	64	70	73	77	71	77	72	58	54	65	72	75	77	77	77	75	67	50	55	55	52	58	56	69	64	58	58	64	68	69	66.2
	MIN	55	35	29	34	35	47	51	58	45	34	26	30	42	51	47	61	59	38	17	30	30	24	24	21	42	44	32	28	31	51	60	39.1
SAVANNAH WSO AP	MAX	65	63	70	74	74	63	74	63	53	50	60	70	73	75	75	75	69	55	42	51	51	49	56	55	69	66	51	55	60	68	66	62.6
	MIN	46	37	32	37	39	48	51	47	43	32	28	32	42	50	47	58	55	29	19	25	28	26	26	29	43	44	34	29	34	51	48	38.4
SAVANNAH BEACH	MAX																																
	MIN																																
SURRENCY 2 WNW	MAX	77	62	70	74	75	73	76	68	58	50	61	70	75	77	76	73	72	71	44	46	52	48	55	59	72	67	52	55	61	67	68	64.6
	MIN	49	37	30	35	39	49	54	57	47	32	24	30	41	51	50	57	56	37	18	22	25	25	20	24	43	47	45	26	30	50	54	38.8
WAYCROSS 4 NE	MAX	81	68	64	71	78	77	72	78	70	78	52	63	75	76	79	74	76	75	52	56	49	52	51	59	49	74	61	54	58	65	71	66.4
	MIN	55	40	28	28	32	36	51	51	53	34	23	25	30	41	45	45	53	45	18	18	27	23	22	20	20	40	51	25	25	30	55	35.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
DECEMBER 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	57	51	50	52	54	53	57	56	55	52	49	50	51	52	51	53	55	48	43	40	36	39	38	40	42	42	43	44	49	44	47	48.2
		MIN	49	43	41	42	43	43	46	52	51	45	42	41	41	43	47	49	46	43	40	36	36	36	36	36	37	40	41	41	40	40	42	42.2
EXPERIMENT																																		
	2	MAX	60	60	63	64	67	67	71	71	71	68	55	61	65	67	70	71	62	54	50	45	45	46	46	52	51	47	45	45	58	46	55	58.0
		MIN	50	40	42	44	47	65	63	55	51	40	38	41	50	60	55	61	52	40	34	37	38	35	36	35	43	45	44	43	40	45	46	45.6
	4	MAX	62	58	58	65	62	62	66	66	65	57	54	57	59	61	65	66	61	53	48	44	42	45	44	48	47	47	46	45	54	45	53	55.0
		MIN	53	43	44	46	49	60	61	56	52	43	41	43	48	57	55	61	53	44	37	39	37	37	36	37	43	45	45	41	40	45	45	46.3
	8	MAX	60	58	55	55	57	56	60	61	61	55	51	52	54	56	60	61	61	55	50	44	43	44	44	45	45	45	46	45	49	45	50	52.4
		MIN	58	49	49	50	52	55	56	58	55	49	45	47	49	54	56	60	55	50	43	42	41	41	40	41	44	45	44	42	44	45	45	48.5
HAWKINSVILLE																																		
	4	MAX	60	62	55	55	56	61	61	61	56	52	53	55	57	65	60	61	57	49	51	46	46	45	-	-	47	51	50	51	48	54	55	54.5
		MIN	59	54	53	50	50	56	58	55	50	49	47	50	55	54	59	57	48	46	42	44	44	42	-	-	40	47	50	47	48	48	52	50.1
HOMERVILLE 3 WSW																																		
	4	MAX	69	63	62	62	63	64	67	68	65	62	58	58	63	65	66	67	67	67	59	51	49	52	49	52	55	60	59	56	56	57	63	60.5
		MIN	60	55	51	49	51	53	60	61	62	53	46	48	49	55	58	57	60	59	46	45	46	45	44	44	45	55	53	48	48	47	57	52.0
MIOVILLE EXP. STATION																																		
	4	MAX	60	57	59	60	62	-	-	60	56	55	54	55	-	-	63	60	59	57	51	-	-	-	-	-	-	-	-	-	48	54	54	-
		MIN	51	49	47	47	48	-	-	52	55	47	46	46	-	-	52	53	57	51	42	-	-	-	-	-	-	-	-	-	42	40	47	
PLAINS SW GA EXP STA																																		
	4	MAX	67	61	58	60	61	62	66	67	61	58	54	56	58	62	66	66	64	60	49	43	44	43	44	47	47	50	50	50	52	50	59	56.0
		MIN	59	46	46	46	48	50	54	58	57	46	42	42	44	47	56	56	60	47	37	37	39	38	37	38	38	46	45	40	40	44	50	46.2
TIFTON EXP STATION																																		
	2	MAX	78	60	69	70	73	73	73	76	64	61	60	65	69	69	76	77	73	66	57	55	46	52	53	59	60	60	50	57	62	54	63	63.9
		MIN	60	45	45	45	47	50	53	58	57	45	41	41	43	50	56	56	62	48	37	36	37	36	35	37	37	47	45	40	39	42	54	45.9
	4	MAX	75	65	67	67	70	70	70	73	64	63	60	64	67	68	74	74	72	68	59	55	49	53	54	56	58	60	55	56	60	57	64	63.5
		MIN	64	52	51	52	54	55	58	62	61	52	48	48	50	55	60	60	65	55	45	45	44	42	42	44	44	52	50	45	45	48	57	51.8
	8	MAX	68	65	62	62	64	63	65	68	63	62	58	59	61	63	66	68	67	66	58	51	48	50	50	52	53	57	54	53	64	55	60	59.8
		MIN	62	53	52	53	55	55	58	62	60	53	50	49	50	55	58	61	63	57	46	46	46	42	40	42	44	50	50	45	45	47	53	51.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	-	.05	.06	.05	.08	.02	.02	.06	.01	.09	.03	.06	.03	.06	.03	.14	.02	.12	▪	.09	.05	▪	.12	.08	-	-	-	.12	.03	.14	-	1.868
	WIND	83	8	7	9	10	11	16	26	36	50	10	17	13	40	39	51	18	94	30	31	58	60	65	58	64	96	22	14	18	46	42	1142
	MAX	62	55	56	60	62	61	63	61	54	49	52	57	58	62	65	63	50	45	-	42	41	-	43	43	41	43	42	53	54	48	52	53.0
	MIN	41	42	40	52	44	47	56	52	46	43	38	39	40	51	52	49	35	-	-	34	37	-	33	35	36	39	38	42	43	42	48	42.6
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.18	.08	.12	.05	.07	.10	.02	.03	.03	.10	.05	.10	.06	.05	.03	.08	.04	.07	-	-	.12	.03	.07	.08	.18	.05	.08	.03	.01	.06	-	2.188
	WIND	110	52	74	44	31	30	29	76	73	154	61	33	26	53	48	88	67	171	104	72	127	78	45	118	208	106	141	30	60	130	124	2563
	MAX	60	55	60	60	63	68	67	61	48	48	55	59	63	66	65	65	54	45	-	41	44	43	44	43	40	42	41	48	48	45	57	53.3
	MIN	44	36	38	39	41	46	55	41	42	33	35	38	39	48	49	53	44	32	-	32	34	32	32	32	33	34	35	36	35	41	45	39.1
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.17	.11	.05	.15	.09	.12	.10	.01	▪	.09	▪	.13	.15	.03	.10	.10	.04	.11	▪	▪	.21	▪	.14	.04	.11	.08	▪	.04	.04	.08	-	2.378
	WIND	120	80	30	20	▪	105	35	30	40	50	50	20	50	60	70	140	30	40	40	30	60	40	30	100	40	160	80	20	40	100	90	1800
	MAX	65	54	55	61	63	64	70	63	53	44	-	-	-	-	-	-	-	-	-	-	41	-	41	41	38	48	42	42	44	43	60	-
	MIN	45	33	33	35	41	45	57	51	44	33	-	-	-	-	-	-	-	-	-	-	26	-	26	27	32	38	38	38	36	36	43	-
CENTRAL 05																																	
AILEY	EVAP	-	.07	.03	.06	.05	.02	▪	.11	-	.07	.02	▪	.05	.06	.07	.06	.03	.10	.05	.03	.02	.05	.03	▪	▪	▪	▪	▪	.24	▪	.12	1.436
	WIND	-	3	1	2	1	2	▪	6	3	16	1	▪	3	6	10	5	10	41	7	3	15	6	1	4	▪	▪	▪	▪	77	6	43	2818
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.08	.05	.06	.06	.09	.06	.07	.06	.03	.07	.07	.04	.04	.05	.10	.09	.06	.06	-	.15	.04	-	.15	-	.07	.16	.09	-	.08	.00	.02	2.188
	WIND	83	28	21	11	22	29	43	38	42	61	38	9	13	60	45	78	49	95	106	24	32	81	36	16	113	144	90	30	49	98	128	1712
	MAX	73	55	59	61	65	69	71	71	62	56	52	55	61	66	72	72	69	64	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	54	36	35	37	40	44	50	54	50	36	34	34	35	45	52	52	57	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.06	.09	.05	.10	▪	▪	.17	.05	.00	.07	.08	.05	.08	.12	.08	.06	-	.13	.08	.10	.07	.09	.06	.07	.01	.01	.08	.13	.08	.00	.12	2.168
	WIND	67	51	17	16	25	27	24	63	25	112	9	9	44	62	42	103	42	95	52	11	36	38	9	74	118	129	84	27	84	93	127	1715
	MAX	68	60	61	65	67	63	70	67	53	53	65	68	67	70	70	71	68	65	41	63	47	48	50	50	58	61	50	53	54	60	61	60.2
	MIN	53	38	36	40	43	49	50	52	44	35	34	35	44	50	51	55	62	40	31	28	33	32	32	32	39	45	39	34	34	48	53	41.6

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SNOWFALL AND SNOW ON GROUND

GEORGIA
DECEMBER 1975

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
CARTERSVILLE	SNOWFALL																					T										
	SN ON GND																															
• • • NORTH CENTRAL 02																																
BLUE RIDGE	SNOWFALL																				T		T									
	SN ON GND																															

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STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE		0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	233	SP	SP	SP	H	HAYWOOD E. BOYD
ALBANY 3 SE		0140	07	DOUGHERTY	6	31 32	84 08	130	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2		0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA S SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	SP	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW		0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON		0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA BOLTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE		0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE		1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W		1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	SP	SP		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	20	MID	MID		H	FED. AVIATION AGENCY
BURTON DAM		1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE		1665	01	BARTOW	12	34 10	84 48	752	SP	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. D KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	MID	MID		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE		2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE		2266	08	CRISP	6	32 00	83 47	308	SP	SP		H	CRISP CO. POWER COMM.
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING 2 NNE		2408	02	FORSYTH	3	34 13	84 08	1300		8A			MILES M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT		2450	07	RANDOLPH	3	31 46	84 47	461	SP	SP		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE		2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		SP			EARL T. SMITH
DAWSON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE		2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES		2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE		2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE		2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER		2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	SP	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EMORY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	SP	SP		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	SP	SP		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	SP	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	3	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	3	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP B S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	B188	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	SP	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAYNE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN S NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE S 55E	6237	08	BERRIEN	16	31 08	83 13	238	SP	SP		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNETT	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN C. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	SP	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.COTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	SP	SP	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	SP	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA

Station	Temperature									No. of Days			Precipitation				Snow, Sleet				
										Max.	Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More
* * * MAY 1975																					
MONTICELLO	83.5	63.9	73.7	2.8	93	24	55	6	0	5	0	0	6.70	2.89	2.10	4	.0	0		8	4
* * * JUNE 1975																					
METTER	91.3	66.6	79.0		98	19	62	8	0	24	0	0	2.17		.85	19	.0	0		5	2
* * * JULY 1975																					
CORDELE	89.2	69.4	79.3	- 2.1	95	5	62	8	0	19	0	0	9.00	3.55	3.45	16	.0	0		11	5
MONTICELLO	88.1	69.3	78.7	- .6	93	1	66	12+	0	8	0	0	3.43	- 1.60	.85	27	.0	0		8	3
WINDER 1 SSE	85.9	66.1	76.0		91	9	60	12	0	1	0	0	4.69		1.33	25	.0	0		11	3
* * * AUGUST 1975																					
CORDELE	91.8	69.1	80.5	- .6	98	25	64	5	0	22	0	0	4.64	.33	1.70	29	.0	0		8	2
GREENVILLE 2 NNW	89.0	67.0	78.0		95	27+	64	1	0	15	0	0	3.17		.97	11	.0	0		6	3
LUMBER CITY	93.9	69.9	81.9		99	25	67	28+	0	30	0	0	4.13	- .76	1.63	31	.0	0		8	2
* * * SEPTEMBER 1975																					
BLUE RIDGE	77.8	56.7	67.3		93	6	42	28	50	2	0	0	6.11		3.10	8	.0	0		9	3
CORDELE	85.7	63.3	74.5	- 2.2	94	7+	47	27+	7	13	0	0	2.08	- 1.39	.70	7	.0	0		5	1
GREENVILLE 2 NNW	81.3	59.0	70.2		95	4	41	27	43	7	0	0					.0	0			
METTER	88.4	66.3	77.4		97	5+	52	29	0	14	0	0	5.00		1.32	1	.0	0		9	4
MILLEN 4 N	86.1	64.8	75.5	- .2	95	5+	48	26	0	12	0	0	4.13	- .25	1.45	18	.0	0		6	3

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

GEORGIA

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
MAY 1975																																
MONTICELLO	5.47				2.10				.35		1.24					1.20	.45	.82												.24	.30	
• • •																																
JUNE 1975																																
METTER	2.17							.22		.09			.70	.15		.06				.85		.10										
• • •																																
JULY 1975																																
CORDELE	9.00	.35				.08		.45		.20		.58	.05			.03	.16	3.45	.20	.05			.05	.60				.07	.02	1.68	.08	.18	.32	
MONTICELLO	3.43							.46		.35		.10	.08			.20			.54									.10	.85		.10	.50	.45	
WINDER 1 SSE	4.69		.20	.40															.10	.20	.01	.05			.83	1.33	.35				.34	.58	
• • •																																
AUGUST 1975																													.05	1.70	.33	.02	
CORDELE	4.64		.23	.28			.33	.44				.94	.32																.64				
GREENVILLE 2 NNW	3.17	.60				.41	.25			.30		.97											.39				.03			.07		1.63	
LUMBER CITY	4.13	.47	.05			T	T	.33			.15		.65						.13		.23											
• • •																																
SEPTEMBER 1975																																
BLUE RIDGE	6.11	.10						.30	3.10			.17	.11	.15	.01				.66					.49	.98	.03	.01					
CORDELE	2.08							.70			.45	.05						.44			.27	.05		.12								
GREENVILLE 2 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.57	.96				.45	-	-	-						
METTER	5.00	1.32						.03	.62	.02	.69	.16					.09	.16	.28	.90			.48	.25								
MILLEN 4 N	4.13	.85						.05	.21	.21	.01	.03		.02					1.45	.82		.02	.37	.09								

See referen... notes following Station Index

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																															
	MIN																															
MAY 1975	MAX																															
	MIN																															
MONTICELLO	MAX	84	80	85	78	76	77	84	78	71	81	79	83	80	82	83	80	78	81	80	84	88	89	90	93	89	90	89	88	91	89	90	83.5
	MIN	63	63	66	62	58	55	56	63	63	62	64	61	62	61	62	64	65	63	62	64	66	68	64	70	71	70	64	66	67	66	69	63.9
* * *	MAX																															
	MIN																															
JUNE 1975	MAX																															
	MIN																															
METTER	MAX	90	85	92	94	94	94	95	94	93	92	90	91	91	92	93	90	90	95	98	95	93	92	84	87	89	85	87	90	91	93		91.3
	MIN	67	66	67	65	64	65	64	62	69	67	66	68	65	66	64	66	66	68	66	70	68	67	66	67	68	69	69	67	69	68		66.6
* * *	MAX																															
	MIN																															
JULY 1975	MAX																															
	MIN																															
CORDELE	MAX	91	88	90	93	95	91	90	90	90	91	92	87	88	84	82	83	87	88	92	93	90	89	92	94	94	90	91	90	86	83	81	89.2
	MIN	68	66	68	69	72	67	67	62	70	74	69	69	71	69	69	67	67	68	69	69	68	71	71	71	72	71	72	72	71	71	70	69.4
MONTICELLO	MAX	93	91	90	92	86	90	88	87	89	87	88	83	87	88	87	88	85	86	88	90	89	86	87	89	90	91	89	88	89	88	81	88.1
	MIN	70	71	68	69	66	69	68	70	69	68	69	66	68	69	70	70	69	68	70	69	68	70	72	72	71	69	70	71	70	71	68	69.3
WINDER 1 SSE	MAX	88	85	88	89	87	86	85	87	91	89	85	85	85	85	83	80	82	85	87	89	85	88	86	83	88	87	88	88	86	83	81	85.9
	MIN	68	67	62	66	66	66	65	69	68	67	65	60	63	63	68	65	65	66	68	67	68	65	69	69	68	65	67	66	68	67	64	66.1
* * *	MAX																															
	MIN																															
AUGUST 1975	MAX																															
	MIN																															
CORDELE	MAX	90	92	93	91	89	87	87	87	90	89	89	90	93	94	95	96	95	94	94	93	92	95	96	97	98	96	95	92	88	83	87	91.8
	MIN	68	69	70	68	64	68	69	71	68	67	68	70	69	70	70	71	74	71	71	70	69	68	69	71	72	68	68	69	68	67	68	69.1
GREENVILLE 2 NNW	MAX	87	89	89	88	85	80	85	84	85	89	90	91	91	92	92	92	90	90	88	90	89	91	92	95	95	92	95	87	85	87	85	89.0
	MIN	64	65	66	71	69	70	68	68	68	68	67	65	68	66	67	70	68	69	67	67	65	67	66	66	67	66	66	65	67	65	66	67.0
LUMBER CITY	MAX	88	94	95	93	93	91	91	90	94	91	91	92	92	93	95	98	95	96	96	94	92	91	96	98	99	98	98	98	93	93	94	93.9
	MIN	68	68	69	69	70	69	69	69	70	71	69	68	68	69	71	72	70	72	72	74	71	72	77	73	71	68	67	67	69	69	70	69.9
* * *	MAX																															
	MIN																															
SEPTEMBER 1975	MAX																															
	MIN																															
BLUE RIDGE	MAX	86	87	88	88	90	93	88	80	83	83	84	80	77	71	72	71	74	72	74	80	78	78	67	74	74	64	60	72	72	75		77.8
	MIN	65	64	63	60	65	65	60	65	62	53	61	64	58	52	51	50	54	58	64	53	55	55	58	55	58	52	48	42	45	45		56.7
CORDELE	MAX	91	90	93	94	94	93	94	90	91	87	89	91	89	79	80	78	82	87	91	91	91	85	83	72	72	76	80	84	76	78		85.7
	MIN	70	68	67	67	65	67	69	70	66	68	67	69	66	51	60	63	66	67	64	67	68	69	69	58	51	47	47	52	61	63		63.3
GREENVILLE 2 NNW	MAX	90	90	93	95	93	89	88	88	91	88	88	90	80	77	76	73	72	77	88	89	81	75	63	64	65	66	75	75	80	81		81.3
	MIN	63	62	62	64	63	67	68	67	66	68	67	70	57	55	55	59	63	63	57	58	60	60	55	52	46	47	41	43	52	59		59.0
METTER	MAX	92	94	95	97	97	95	95	92	90	91	90	92	90	91	88	81	86	88	87	89	88	89	89	84	79	80	83	84	82	74		88.4
	MIN	70	69	71	70	68	69	70	69	71	64	70	70	69	70	66	65	70	67	69	68	68	70	73	64	58	53	57	58	52	62		66.3
MILLEN 4 N	MAX	91	91	93	95	95	94	87	91	92	90	90	91	88	76	82	77	79	84	87	90	86	87	88	82	79	83	84	80	77	73		86.1
	MIN	68	67	65	66	66	65	69	70	67	65	67	68	67	56	57	66	65	67	62	65	67	70	72	65	56	48	65	67	64	63		64.8
	MAX																															
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See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

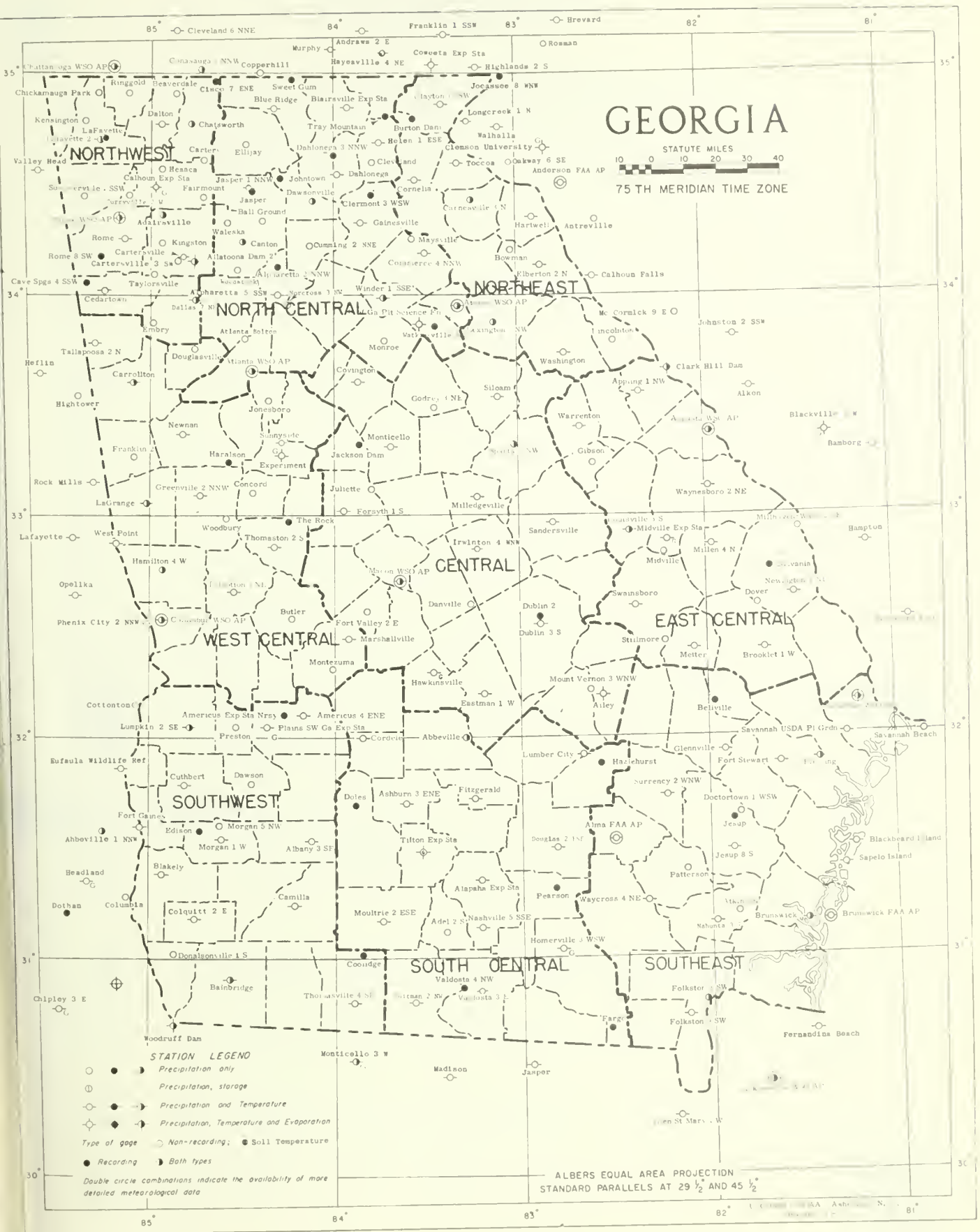
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

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I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

Thomas D. Potter
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 2/4/76-910


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Murphy
Andrews 2 E
Cowetas Exp Sta
Rosman
Chattanooga WSO AP
Copperhill
Hayesville 4 NE
Highlands 2 S
Ringgold
Beaverdale
Cisco 7 ENE
Sweet Gum
Jocassee 8 WNW
Chickamauga Park
Blue Ridge
Blairsville Exp Sta
Clayton 1 SW
Longcreek 1 N
Dalton
Chatsworth
Tray Mountain
Burton Dam
Walhalla
Kensington
LaFayette
Helen 1 ESE
Clemson University
Valley Head
Carters
Ellijay
Dahlonega 3 NNW
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Calhoun Exp Sta
Resaca
Jasper 1 NNW
Johnstown
Dahlonega
Cornelia
Fairmount
Dawsonville
Jasper
Clermont 3 WSW
Ball Ground
Carnesville 6 N
Adairsville
Gainesville
Hartwell
Antreville
Rome
Kingston
Waleska
Canton
Cumming 2 NNE
Maysville
Rome 8 SW
Cartersville
Atlatoona Dam 2
Commerce 4 NNW
Bowman
Cartersville 3 SW
Kilberton 2 N
Calhoun Falls
Cave Spgs 4 SSW
Taylorsville
Allatoona 2 NNW
Winder 1 SSE
Cedartown
Acharetta 5 SSW
Norcross 3 NW
Atlanta WSO AP
Ga Pit Science Fair
Mc Cormick 9 E
Dallas
Embry
Atlanta Bolton
Watkinsville
Lexington 3 NW
Lincolnton
Johnston 2 SSW
Tallapoosa 2 N
Douglasville
Monroe
Washington
Heflin
Atlanta WSO AP
Covington
Clark Hill Dam
Carrollton
Appling 1 NW
Siloam
Alken
Hightower
Godrey 4 NE
Jonesboro
Warrenton
Augusta WSO AP
Blackville 3 W
Newnan
Monticello
Bamberg
Sunnyside
Franklin 2
Haralson
Jackson Dam
Gibson
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
The Rock
Sandersville
Midville Exp Sta
Hampton
Lafayette
Woodbury
West Point
Thomaston 2 S
Irwinton 4 WNW
Millen 4 N
Hamilton 4 W
Macon WSO AP
Midville
Opelika
Swainsboro
Dover
Danville
Dublin 2
Phenix City 2 NNW
Columbus WSO AP
Butler
Fort Valley 2 E
Dublin 3 S
Stillmore
Marshallville
Metter
Brooklet 1 W
Montezuma
Mount Vernon 3 WNW
Hawkinsville
Alley
Cottonton
Eastman 1 W
Bellville
Americus Exp Sta Nrsy
Americus 4 ENE
Lumpkin 2 SE
Plains SW Ga Exp Sta
Savannah USDA Pl Grdn
Preston
Cordele
Abbeville
Savannah Beach
Eufaula Wildlife Ref
Lumber City
Glennville
Hazlehurst
Fort Stewart
Cuthbert
Dawson
Surrency 2 WNW
Doles
Ashburn 3 ENE
Fitzgerald
Doctortown 1 WSW
Fort Gaines
Alma FAA AP
Jesup
Edison
Morgan 5 NW
Douglas 2 NE
Blackbeard Island
Ahboville 1 NW
Morgan 1 W
Albany 3 SE
Tifton Exp Sta
Jesup 8 S
Sapelo Island
Headland
Blakely
Patterson
Alapaha Exp Sta
Camilla
Pearson
Waycross 4 NE
Dothan
Columbia
Colquitt 2 E
Moultrie 2 ESE
Adel 2 S
Nashville 5 SSE
Brunswick
Brunswick FAA AP
Nahunta
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Valdosta 4 NW
Folkston 3 SW
Chipley 3 E
Bainbridge
Thomasville 4 SE
Quitman 2 NW
Valdosta 3 E
Fargo
Folkston 0 SW
Fernandina Beach
Woodruff Dam
Monticello 3 W
Madison
Jasper
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording;
Soil Temperature
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
85°
84°
83°
82°
81°
35°
34°
33°
32°
31°
30°

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

GEORGIA

ANNUAL SUMMARY 1975
Volume 79 No. 13

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • • NORTHWEST 01																										
ALLATOONA DAM 2	43.7M		43.9M		M		58.0M		70.4M		73.9		74.0		78.0		68.9		61.6M		54.1M		M		-	
CALHOUN EXP STATION	47.2		48.5		50.9		59.6		70.8		74.6		78.1		78.3		70.1		63.0		52.5M		43.2M		61.4M	
CARTERSVILLE	46.8	3.7	48.9M	3.2	50.9	- 1.0	59.3	- 2.7	70.7	1.3	74.1	- 2.4	77.0	- 2.0	77.7M	- .7	70.2M	- 2.7	62.6	.5	52.9	1.4	43.6	- .5	61.2M	= .2
CEDARTOWN	47.9	4.8	48.8	3.0	51.7	- .4	59.9	- 2.0	70.4	1.2	74.6	- 1.3	77.0	- 1.7	78.0	.0	69.7M	- 2.6	62.4	.8	52.4	1.5	43.6	.0	61.4M	.3
DALLAS 7 NE	45.1		45.8		48.1		57.4		69.3		73.0		76.3		76.9		68.3		61.2		52.2		41.9		59.6	
DALTON	44.5	3.6	45.3M	1.8	47.4	- 2.9	56.9	- 3.7	70.3	1.8	74.2	- 1.1	77.4	- .8	77.7	.4	M		M		50.5	.5	42.3M	.4	-	
LA FAYETTE	44.8	3.9	44.5	1.0	47.2	- 2.9	56.2	- 4.2	69.7	1.3	73.1	- 2.2	76.8	- 1.1	77.2	- .2	68.2	- 3.2	60.9	.0	50.3	.6	40.7	- 1.3	59.1	= .7
ROME	45.2	2.0	46.4	.5	49.1	- 3.4	58.2	- 4.2	68.1	- 1.4	71.3	- 4.9	75.3	- 3.6	77.1	- 1.2	69.0	- 3.9	61.8	- .4	52.1	.8	42.5	- 1.2	59.7	= 1.7
ROME WSO AP	46.2	5.1	47.0	3.0	50.1	- .4	59.6	- 1.1	71.0	2.4	75.5	- .3	78.1	- .6	78.4	.3	70.1	- 2.1	62.9	1.9	52.4	2.9	42.9	- .9	61.2	1.0
DIVISION	45.7	3.8	46.6	2.1	49.4	- 1.6	58.3	- 2.9	70.1	1.3	73.8	- 1.9	76.9	- 1.5	77.7	- .1	69.3	- 2.8	62.1	.7	52.2	1.9	42.6	- .1	60.4	= .1
• • • NORTH CENTRAL 02																										
ALPHARETTA 5 SSW	43.7		44.8M		46.8		56.1		68.4		71.8		75.3		75.6M		67.8		59.9		51.3M		40.7		58.5M	
ATHENS WSO AP	47.9	4.5	48.9	3.3	51.3	- .5	61.2	- .6	71.7	1.7	75.1	- 1.7	78.8	- .3	79.6	1.4	72.0	- .6	64.8	2.2	54.9	3.3	44.4	- .3	62.6	1.1
ATLANTA WSO AP	47.2	4.8	47.1	2.1	50.5	- .6	59.8	- 1.3	71.0	1.9	75.3	- .3	78.4	- 1.6	77.9	.4	70.3	- 2.0	63.3	.9	54.0	2.6	43.4	- .1	61.4	.6
BLAIRSVILLE EXP STA	40.9	3.1	43.2	3.7	47.3	- 2.3	52.0	- 3.5	65.4	2.2	68.3	- 1.7	72.2	- .7	72.3	.1	65.3	- 1.3	57.6	1.0	46.7M	.9	38.5	- .1	55.5M	.1
BLUE RIDGE	45.1		46.5		48.8		57.3		66.9		70.4		74.0		74.0M		67.3		M		51.1		42.3M		-	
COMMERCE 4 NNW	44.7M		M		47.7M		57.5		69.2M		73.6		73.8		74.3M		M		-		53.5M		44.2M		-	
DAHLONEGA	43.5	2.6	44.5	1.6	45.7	- 3.3	56.4	- 2.9	68.3	1.6	71.1M	- 2.2	74.1	- 1.7	74.8	- .4	66.9	- 2.7	60.0	.2	50.3M	1.2	40.9	- .7	58.0M	= .6
GAINESVILLE	45.0	2.9	46.3	2.0	47.9	- 2.9	58.1	- 2.7	69.8M	1.6	71.4	- 3.3	74.5	- 2.8	75.3	- 1.6	67.9	- 3.1	61.1M	2.3	52.6	2.2	42.6	- .1	59.5M	= .5
HELEN 1 ESE	44.5		45.8		47.2		57.0		68.1		71.1		73.5		74.1		67.3		60.5		50.6		41.7		58.5	
JASPER 1 NNW	45.9	4.4	46.7	3.2	48.4	- 1.5	58.5	- 1.4	68.8	1.4	71.3	- 2.6	74.1	- 2.4	74.2	- 1.8	66.1	- 4.8	60.4	- .7	50.5	.3	40.8M	- 1.6	58.8M	= .6
U OF GA PLT SCIENCE FM	47.1		48.7		50.3		60.3		72.2		75.0		77.6		78.7		71.5		64.9		54.4		44.7		62.1	
WINDER 1 SSE	46.9		47.9		49.6M		60.2		71.4		73.7		76.0		77.4		68.5		62.8M		52.9		43.7		60.9M	
DIVISION	45.2	3.1	46.4	2.4	48.1	- 2.4	57.9	- 2.5	69.3	1.3	72.3	- 2.3	75.0	- 2.1	75.7	- .8	68.3	- 2.7	61.7	.7	51.9	1.6	42.3	- .5	59.5	= .4
• • • NORTHEAST 03																										
CLAYTON 1 SSW	43.8	2.7	45.6	3.0	46.2	- 2.2	55.6	- 2.2	67.2	2.3	69.2	- 2.2	72.9	- 1.6	73.4	.0	66.6	- 1.3	60.0	1.3	49.9	1.2	41.6	.1	57.6	.1
CORNELIA	43.2	1.8	45.6	2.2	46.9	- 2.6	57.4	- 2.0	68.3	1.8	71.1	- 1.7	72.5	- 2.9	73.5	- 1.5	67.3	- 1.9	59.4	- .3	49.0M	.2	39.9	- 2.0	57.9M	= .7
ELBERTON 2 N	45.5		47.3M		50.6		59.9		71.2		73.6		75.9		77.1		70.0		62.8		52.5		42.6		60.8M	
HARTWELL	49.3M	4.8	49.3	2.8	51.0	- 1.9	61.4	- 1.5	72.9	2.0	75.7	- 1.8	77.5	- 2.3	79.7	.8	71.3	- 2.1	65.2	1.8	54.2	1.5	46.2	1.4	62.8M	.4
TOCCOA	47.5	3.5	47.4	1.4	50.2	- 1.9	61.3	- .7	71.5M	2.3	74.7	- 1.0	77.4	- .5	78.4	1.1	70.3M	- 1.3	64.5	2.2	54.1	2.0	44.4	.0	61.8M	.6
WASHINGTON	46.7	2.6	47.2M	.7	50.0	- 2.7	58.8	- 3.3	71.6	1.6	75.0	- 1.5	76.6	- 2.3	78.7	.3	70.7	- 2.1	64.1	1.3	-		41.5M	- 3.0	-	
DIVISION	46.0	3.2	47.1	2.2	49.2	- 1.8	59.1	- 1.6	70.5	2.2	73.2	- 1.7	75.4	- 2.0	76.8	.1	69.4	- 1.8	62.7	1.5	52.1	1.3	42.7	- .5	60.4	.1
• • • WEST CENTRAL 04																										
CARROLLTON	46.8M	3.7	48.0M	2.2	M		M		M		73.4M	- 2.1	75.4	- 2.4	76.6	- .4	M		M		54.0M	3.1	43.6M	- .4	-	
COLUMBUS WSO AP	51.2	4.3	52.5	3.1	56.0	.6	63.6	- 1.0	74.2	1.8	78.4	- .3	78.9	- 1.7	80.8	.5	73.4	- 2.1	66.7	1.3	57.2	2.8	47.6	- .1	65.0	.7
EXPERIMENT	48.6	4.3	49.5	3.0	51.7	- .9	60.1	- 2.4	72.1	1.8	76.5	- .1	78.1	- .5	79.3	1.1	71.6	- 1.5	64.1M	.8	55.7M	2.7	44.2	- 1.2	62.6M	.6
GREENVILLE 2 NNW	49.9M		49.7M		-		60.8		-		-		76.8M		78.0		70.2		63.9		-		-		-	
LA GRANGE	48.6	3.0	51.3	3.0	54.4M	- .1	62.0	- 1.6	72.0	1.2	74.6	- 2.2	77.0	- 2.0	77.9	- .4	70.1	- 3.0	63.6	.4	54.6	1.7	43.4	- .7	62.6M	= .1
MARSHALLVILLE	52.1		53.4		57.1M		64.7		74.6M		77.8		77.9		80.4M		73.7M		67.5M		57.2M		47.9M		65.4M	
NEWNAN	48.4	3.7	49.4	1.8	53.3	- .3	61.9	- 1.2	71.9	1.2	75.1	- 1.6	77.0	- 1.8	77.8	- .5	69.7	- 3.4	63.4	- .1	54.7	1.9	44.7	- .8	62.3	= .1
SUNNYSIDE	50.0		50.2		52.9M		62.0		M		75.3		76.8		78.4		71.3		64.5M		55.3		45.8M		-	
TALBOTTON 1 NE	-		52.2	2.9	56.0	.9	62.5M	- 1.3	72.8	2.0	76.2	- .7	77.6	- 1.0	78.7	.3	72.4	- 1.3	64.9	.2	55.5M	1.2	46.4	- 1.1	-	
THOMASTON 2 S	50.5		52.3		55.0		62.9		72.1		76.0		77.7M		79.0		73.3M		65.9		57.4		47.0		64.1M	
WEST POINT	48.3	2.1	49.9	1.2	52.6	- 2.2	59.9	- 4.0	72.4	1.3	76.2	- 1.3	78.6	- 1.0	79.5	.5	71.7	- 2.0	64.1	.4	54.7	1.4	43.6	- 3.0	62.6	= .6
DIVISION	49.4	3.6	50.8	2.5	54.3	.0	62.0	- 1.6	72.8	1.9	76.0	- 1.1	77.4	- 1.7	78.8	.2	71.7	- 1.9	64.9	1.0	55.6	2.2	45.6	- .9	63.3	.4
• • • CENTRAL 05																										
AILEY	54.6M		56.0M		56.5M		64.0M		75.5M		M		79.2M		80.3M		74.4M		68.1M		59.2M		50.3M		-	
COVINGTON	48.8M	4.7	49.7	3.1	52.6	- .2	61.8	- .7	72.4	2.2	75.6	- 1.2	77.7	- 1.3	79.1	.7	71.9	- 1.1	64.5	1.6	55.3	3.1	45.3	.4	62.9M	.9
DUBLIN 3 S	50.8	2.5	51.5	.8	55.2	- 1.7	61.6	- 4.2	73.5	.2	76.8	- 2.6	77.4	- 3.9	79.7	- 1.0	73.2	- 2.5	66.1	.4	55.2	- .5	46.0	- 2.7	63.9	= 1.3
EASTMAN 1 W	51.8	2.8	53.2	1.8	55.9	- 1.4	63.3	- 3.1	74.3	.5	77.7	- 2.0	77.9	- 3.5	79.9	- 1.1	74.1	- 2.1	67.7	.9	57.6M	.9	47.8	- 1.8	65.1M	= .7
FORSYTH 6 NNW	51.2M		51.4		54.8M		63.1		73.8M		76.3		77.2		79.9		72.8		65.4		55.6M		45.1M		63.9M	
HAWKINSVILLE	M		53.2M	2.1	55.0M	- 2.0	62.9M	- 2.8	74.1M	.9	77.2	- 1.9	77.5	- 3.6	78.8M	- 2.0	71.8	- 4.4	65.8	- .8	56.1M	.1	47.8M	- 1.1	-	
IRWINTON 4 WNW	51.0		53.1		56.6		62.5M		74.3		79.1		77.8		81.7		74.5		68.5		58.2		50.2M		65.6M	
MACON WSO AP	51.2	3.4	52.9	2.5	55.6	- .9	63.7	- 2.1	73.9	.4	77.3	- 2.3	78.2	- 3.2	80.1	- .8	73.1	- 2.7	66.6	.9	56.8	1.6	47.4	- .9	64.7	= .4
MILLEDGEVILLE	48.6	3.3	50.1	2.6	52.9M	- .6	59.8M	- 3.0	72.0M	1.3	75.7M	- 1.7	77.1M	- 2.7	79.2	.0	72.5	- 1.5	65.2	1.6	54.0	.7	44.9	- .8	62.7M	.0
MONTICELLO	49.2	4.1	50.7	3.5	53.3M	- .3	M		73.7	2.8	77.8	- .7	78.7	- .0	79.3	.5	73.1	- .4	-		53.3M	.4	-		-	
SANDERSVILLE	51.2		52.0		55.5		62.6		73.5		76.6		77.4		79.2		73.0		66.1		55.8		46.9		64.2	
SILOAM	49.9	4.1	50.7	2.8	53.7	- .5	62.0	- 1.4	72.7	1.7	76.4	- 1.1	77.5	- 2.2	79.1	- .2	72.3M	- 1.7	65.8	1.5	56.2	2.4	47.1	.8	63.6M	.5
DIVISION	50.8	3.9	52.0	2.8	54.8	- .5	62.5	- 2.1	73.6	1.5	77.0	- 1.3	77.8	- 2.5	79.7	- .1	73.1	- 1.7	66.3	1.3	56.1	1.5	47.2	- .2	64.2	.2
• • • EAST CENTRAL 06																										
APPLING 1 NW	48.2		49.4		52.4		59.6		72.4		76.5		77.5		80.4		72.7		65.7		54.7		45.0		62.9	
AUGUSTA WSO AP	47.4	1.6	50.1	1.8	53.1	- 1.5	60.7	- 3.1	72.5	.8	75.8	- 2.4	77.9	- 2.9	80.6	1.0	74.5	.3	66.7	2.0	56.7	3.0	47.4	1.0	63.6	.2
BROOKLET 1 W	53.7	3.7	56.2	3.8	58.0	- .4	64.2	- 2.9	74.9	1.3	77.8	- .8	78.3	- 2.2	80.0	- .3	75.2	- .7	68.5	1.4	59.4	1.7	50.5	.1	66.4	.4
LOUISVILLE 3 S	52.0M	3.8	53.9M	3.3	57.2M	.9	64.5M	- 1.2	75.2	2.2	77.7	- 1.2	78.2M	- 2.9	80.4	- .1	74.6	- .6	67.9	2.3	57.8	2.2	47.9M	- .5	65.6M	.7
METTER	-		-		-		64.7M		M		79.0		80.0		82.4		77.4		69.2M		60.6M		51.1M		-	
MIDVILLE EXP STA	M		M		M		63.6M		75.1M		M		77.4M		M		M		M		M		M		-	
MILLEN 4 N	52.3M	3.3	53.4	2.0	57.8M	.7	62.8	- 2.9	73.9	.9	77.4	- 1.5	77.4	- 3.6	80.2	- .4	73.5	- .2	67.2	1.0	57.2	.8	47.5	- 1.7	65.2M	= .2
NEWINGTON 2 NE	54.1		M		59.1M		64.4		76.0		78.8		M		82.0		75.2		68.6		-		49.5M		-	
SWAINSBORO	53.5M		53.3		57.1M		63.7		75.2		77.2		77.7		81.1		75.1		68.0M		57.7		49.5M		65.8M	
WARRENTON	48.8	2.4	50.5	1.9	53.4	- 1.1	62.6	- 1.2	73.8M	2.4	78.1M	.5	78.3M	- 1.5	80.7	1.4	73.2	- .8	66.4	2.2	53.9	- .3	44.3M	- 2.7	63.7M	.3
WAYNESBORO 2 NE	51.4M		52.1		54.3M		62.1		74.2		77.6		78.9		80.6		74.1		67.3		55.4M		47.4M		64.6M	
DIVISION	51.3	3.2	52.4	1.9	55.8	- .6	63.0	- 2.4	74.3	1.5	77.6	- 1.1	78.1	- 2.7	80.6	.5	74.8	- .4	67.6	2.0	57.0	1.3	48.0	- .5	65.1	.3
• • • SOUTHWEST 07																										
ALBANY 3 SE	52.4	1.7	54.2	1.1	56.5	- 2.4	62.6	- 4.8	75.0	.4	78.4	- 1.9	77.0M	- 4.8	79.1	- 2.5	73.5	- 4.0	68.3	.3	57.3M	- .2	48.3M	- 2.6	65.2M	= 1.7
AMERICUS 4 ENE	52.9	3.9	54.8	3.5	56.9	- .2	-		74.0	.7	77.5	- 1.5	-		79.3	- 1.1	73.2	- 2.4	67.6	1.0	-		49.6M	- .0	-	
BAINBRIDGE	56.0	3.9	59.2M	4.6	60.7	- .4	66.5	- 1.7	76.3	1.3	79.3M	- 1.0	79.8	- 1.6	81.0	- .3	76.1	- 1.6	69.4	.7	60.1	1.7	52.1M	- .6	68.0M	.4
BLAKELY	52.6	2.2	55.0	2.0	57.2M	- 1.3	63.2	- 3.6	75.2	1.4	78.4M	- .9	78.4	- 2.1	79.9M	- .6	73.5M	- 3.3	68.2	.5	57.6	.4	49.4	- 1.7	65.7M	= .6
CAMILLA	54.6	2.4	57.1	2.6	59.8	- .6	66.1	- 2.2	75.7	.4	79.1	- 1.7	79.2	- 2.9	80.8	- 1.3	75.5	- 2.7	68.3	- .8	59.5M	1.0	50.8	- 1.7	67.2M	= .6
COLQUITT 2 E	53.6		56.4		58.2		64.7		75.7		78.4		78.7		80.6		74.7		68.0M		58.7		50.8		66.5M	
CUTHBERT	52.9		55.4		58.6		64.9		74.8M		78.3		78.8		80.4		74.1		67.7		58.4		49.7		66.2M	
FORT GAINES	53.2	3.0	56.4	3.8	59.4	1.2	66.1	- .2	75.9M	2.3	78.4	- .8	78.8	- 2.0	M		68.7	1.5	58.8	2.0	50.5	- .3	-		-	
LUMPKIN 2 SE	52.5		54.0M		M		63.9M		72.8M		75.8M		77.0		78.1		73.5		66.4M		57.1		48.4		-	
MORGAN 1 W	52.5M		-		M		-		-		78.6		78.2		-		-		-		-		-		-	
PLAINS SW GA EXP STA	51.1		53.0M		53.6M		61.9		73.9		77.6		77.9		79.5		73.2		64.9		57.3		48.2		64.5M	

See Reference Notes Following Station Index

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

GEORGIA
1975

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
THOMASVILLE 4 SE	M		59.4M	5.2	60.9M	1.0	67.5	- .1	77.1	2.9	79.2	.0	79.5	- 1.1	81.8	1.3	77.9M	.9	71.7M	3.4	62.2M	3.8	52.9M	.2	-	
DIVISION	53.1	2.2	55.9	2.6	58.2	- .8	64.7	- 2.5	75.1	.9	78.3	- 1.3	78.5	- 2.5	80.1	- .8	74.6	- 2.4	68.3	.4	58.7	1.1	50.1	- 1.3	66.3	- .4
* * *																										
SOUTH CENTRAL 08																										
ASHBURN 3 ENE	51.6		55.5M		57.1		63.7		75.3		77.7		78.0		79.7		74.1		67.6		57.6		49.1		65.6M	
COROLLA	52.7	3.1	55.1	3.2	M		65.7	- .8	75.5	1.7	79.3	- .4	79.3	- 2.1	80.5	- .6	74.5	- 2.2	67.4	.5	57.9	1.0	48.3M	- 1.9	-	
DOUGLAS 2 ESE	52.7	2.6	55.5	3.2	57.8	- .2	63.4	- 3.0	75.3	1.9	77.4	- 1.6	78.5	- 2.3	80.4	- .3	75.1	- 1.2	67.8	.8	57.3	.1	49.1	- 1.4	65.9	- .1
FITZGERALD	55.4	4.3	57.9	4.5	59.5	.2	66.2	- 1.6	76.5	1.5	79.3	- 1.1	79.7	- 2.2	81.2	- .3	75.9	- 1.0	70.0	2.1	61.0	3.0	52.1	.6	67.9	.8
HOMERVILLE 3 WSW	56.7		59.0		60.6		66.2		75.2		78.7		79.3		80.9M		76.5		70.3		60.2		52.5		68.0M	
LUMBER CITY	52.3		54.8		-		64.3M		74.8		M		78.6M		81.9		73.6		M		58.1		M		-	
MOULTRIE 2 ESE	54.2	2.0	58.3	3.8	59.5	- .6	66.2	- 1.7	75.8	1.3	78.6	- 1.0	78.7	- 2.3	80.4	- .5	75.7	- 1.2	69.1	.5	59.0M	.1	49.7M	- 3.1	67.1M	- .2
NASHVILLE 5 SSE	55.0		57.6		59.3M		65.5		75.3		77.8		78.2		M		-		67.6M		M		M		-	
QUITMAN 2 NW	M		-		M		M		74.7M	.5	80.9	1.4	79.5	- 1.3	M		-		-		59.3M	.3	-		-	
TIFTON EXP STATION	53.2	3.4	55.0	3.1	56.9M	- .9	63.3	- 3.1	75.5	1.9	78.9	.1	79.1	- 1.3	80.8	.4	75.5	- .9	68.3	.8	58.9	1.4	50.1	- .4	66.3M	.4
VALDOSTA 3 E	57.3		59.1		60.8		66.5		75.9		78.4		78.9		80.9M		76.3		69.4		59.0		52.7		67.9M	
DIVISION	54.1	3.3	56.8	3.7	58.9	.2	65.1	- 1.8	75.4	1.6	78.7	- .6	78.9	- 2.0	80.7	.0	75.2	- 1.4	68.6	1.1	58.8	1.1	50.5	- .7	66.8	.4
* * *																										
SOUTHEAST 09																										
ALMA FAA AP	56.0	5.7	58.0	5.5	59.5	1.2	65.6	- .7	75.7	2.5	78.9	.2	79.1	- 1.6	81.0	.6	76.3	.0	69.6	2.5	60.7	3.7	52.2	1.4	67.7	1.7
BRUNSWICK	58.0M	3.9	60.2M	4.3	61.6M	.4	67.1	- 1.7	76.5	1.0	-		80.1M	- 2.2	83.5M	1.4	79.9M	1.3	72.8M	2.0	62.9	1.1	54.9M	- .1	-	
BRUNSWICK FAA AP	56.8		58.6		59.9		66.1		76.1		80.1		80.2		82.1		77.8		71.4		62.1		53.5		68.7	
FLEMING	55.5		57.6		59.6		64.2		74.7		78.1		78.4		80.4		75.6		68.5		59.3		51.5		67.0	
FOLKSTON 9 SW	58.1M		60.6		62.1		68.1		76.4		79.2		78.5M		79.8		75.8M		69.9M		60.5		-		-	
FORT STEWART	55.8	4.4	58.4	4.8	60.9	1.6	66.1	- .9	75.6	1.7	79.3	- .1	79.4	- 2.1	81.6	.6	76.6	- .1	70.1	2.2	60.7	2.2	53.0	1.0	68.1	1.2
GLENNVILLE	56.0M	4.9	58.7	5.4	60.3	1.3	65.7	- 1.4	76.7	2.7	79.5	.2	79.4	- 1.7	81.9	1.1	76.8	.4	70.3	2.5	60.4	2.1	52.7M	1.1	68.2M	1.5
JESUP 9 S	56.0		58.1M		60.7		65.1M		75.6		79.0		79.4		81.2		76.5		69.4		60.1		51.9		67.8M	
NAHUNTA	58.2		59.2		60.9		66.4		75.5		78.5		78.9		80.3		76.5		70.2		61.0		53.6		68.3	
SAPELO ISLAND	55.7		57.1M		59.3		64.8		74.1		78.6		79.0		80.4		76.2		70.3		63.6M		52.6M		67.6M	
SAVANNAH USDA PL GRDN	55.6	6.1	58.3	6.6	60.7	3.3	65.2	.2	74.9	2.9	78.7	.9	79.9	- .1	81.5M	1.8	76.6	1.2	69.1	3.0	60.3	3.6	52.7	2.7	67.8M	2.7
SAVANNAH WSO AP	55.3	5.4	57.7	5.6	59.5	1.5	65.4	- .7	76.7	3.4	79.5	.4	78.4	- 2.7	81.7	1.1	76.5	.3	70.0	2.9	59.3	2.2	50.5	.1	67.5	1.6
SAVANNAH BEACH	M		-	M			65.7M		75.0		77.7		79.0M		81.3M		77.5M		72.2	M			-		-	
SURRENCY 2 WNW	53.9		56.2		58.4M		64.7		74.3		77.7		78.7		79.9		75.9		69.1		60.3		51.7		66.7M	
WAYCROSS 4 NE	54.2	2.3	56.9	3.2	58.6	- .8	64.1	- 3.0	75.5	1.6	78.9	- .5	79.4	- 1.7	81.5	.5	76.5	- .5	69.0	.8	58.6	- .2	50.8	- 1.3	67.0	.0
DIVISION	56.1	4.6	58.3	4.8	60.1	1.1	65.6	- 1.2	75.6	1.9	78.8	- .4	79.2	- 1.9	81.2	.3	76.7	- .2	70.1	1.8	60.7	2.0	52.4	.3	67.9	1.1

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

GEORGIA
1975

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
• • •																										
NORTHWEST 01																										
ADAIRSVILLE	5.58	.88	8.79	3.80	8.84	2.91E	1.51-	3.17	7.70	3.97	5.14	1.28	2.64-	2.09	1.57-	1.97	10.87	7.39	7.31	4.41	4.06	.32	4.64-	.04	68.63	17.69
ALLATOONA DAM 2	5.02		6.91		7.19		1.86		5.41		3.70		4.90		3.30		4.57		6.13		4.52		3.47		56.98	
BEAVERDALE 1 E	E 6.93	1.81	8.76	3.43	10.21	4.57	1.66-	2.95	3.87	.01	4.19	.35	4.03-	.99	9.84	5.72	12.24	8.72	4.11	.72	3.77-	.52	5.76	.83	75.37	21.70
CALHOUN EXP STATION	5.55		9.18		8.48		1.35		6.64		4.01		3.46		2.58		10.80		5.12		4.02		5.14		66.93	
CARTERS	5.48		9.31		8.87		1.19		5.40		3.59		3.78		2.72		5.20		4.24		4.51		4.58		56.87	
CARTERSVILLE	E 4.87	.77	7.79	3.24E	5.60-	.03	1.69-	2.90	4.70	1.09	5.32	2.22	6.29	1.80	2.54-	1.19	7.40	4.10	8.66	6.18	4.44	1.14E	3.53-	.94	62.83	15.48
CARTERSVILLE 3 SW	4.81	.51	6.88	2.25	7.00	1.52	2.18-	2.35	2.63-	.91	5.78	2.34	4.82	.14	2.58-	1.08	5.47	2.00	5.79	3.06	3.92	.58	3.52-	.75	55.38	7.31
CEDARTOWN	4.94	.45	6.52	1.41	7.69	1.72	2.60-	2.45	3.80	.14	6.86	2.77	4.96	.40	4.15	.61	8.57	4.86	5.78	3.13	3.23-	.26	3.99-	.50	63.09	12.28
CHATSWORTH	5.67	.70	7.77	2.27	8.78	3.04	1.35-	3.38	4.28	.10	2.50-	1.55	5.95	.76	1.81-	2.21	9.10	5.14	5.08	2.27	3.94-	.13	5.83	.94	62.06	7.95
CHICKAMAUGA PARK	4.18		7.74		10.74		1.33		4.01		4.35		2.71		3.50		10.46		6.34		3.03		5.55		63.94	
CURRYVILLE 2 W	5.72		9.11		9.44		1.71		5.36		3.94		2.68		3.15		10.22		4.81		3.58		5.14		64.91	
DALLAS 7 NE	5.58		6.50		8.15		1.95		5.18		3.55		5.86		3.15		3.94		5.85		4.84		4.52		59.07	
DALTON	6.53	1.22	7.91	2.35	10.16	4.26	2.01-	2.70	3.90-	.21	3.63-	.36	4.92-	.23	3.84-	.35	11.53	7.56	4.34	1.09	3.54-	.79	6.10	1.17	68.41	13.01
EMORY	5.50	.71	8.29	3.39	8.78	2.75	2.44-	2.50	6.54	2.79	3.56-	.41	7.28	1.92	3.86	.57	7.61	3.53	5.49	2.70	4.36	.75	4.40-	.03	68.11	16.17
FAIRMOUNT	5.77	1.41	7.27	2.44	8.00	2.27	1.51-	3.11	6.34	2.54	6.37	2.90	2.17-	2.51	3.69	.39	4.82	1.41	6.31	3.36	4.60	1.13	3.80-	.74	60.65	11.49
KENSINGTON	6.45		7.19		9.49		1.72		6.21		4.75		2.51		3.37		7.91		7.21		3.24		5.46		65.51	
KINGSTON	5.63		7.66		5.13	E	1.75		4.07		6.44		5.08		1.20		10.08		5.54		3.39		4.06	E	60.03	
LA FAYETTE	6.80	1.32	6.74	1.38	8.59	2.46	1.75-	2.95	3.92	.15	4.85	.91	4.18-	.89	5.33	1.42	9.12	4.52	4.70	1.51	3.40-	.84	5.85	.66	65.03	9.65
RESACA	6.20	.93	8.46	3.03	7.38	1.29E	1.19-	3.84	4.52	.66	1.55-	2.25	.85-	4.18	2.06-	1.40	10.83	7.03	5.52	2.28	3.33-	.67	3.37-	1.66E	55.26	1.22
RINGGOLD	6.34		7.62		9.47		1.71		4.84		3.74		2.42		3.19		13.97		5.45		3.64		6.24		68.63	
ROME	5.30	.29	9.79	4.43	8.60	2.36	1.95-	2.93	5.21	1.47	4.31	.22	3.29-	1.10	3.16-	.57	8.97	4.97	4.77	2.02	4.90	1.15	3.27-	1.60	63.52	10.71
ROME WSO AP	R 5.30	.31	7.28	2.09	8.91	2.74	1.55-	3.22	5.68	1.75	3.69-	.05	2.99-	1.75	5.63	2.14	11.29	7.37	4.44	1.54	5.02	1.26	3.28-	1.71	65.06	12.47
SUMMERVILLE 1 SW	E 4.81-	.75E	7.28	1.57	7.44	1.09	1.33-	3.85E	5.03	.87E	3.92-	.13	2.14-	2.67	4.58	.83	6.65	2.61	5.74	2.41E	1.70-	2.50	5.72	.23E	56.36-	.31
TAYLORSVILLE	3.97-	.59E	6.59	1.62	6.77	1.06	2.12-	2.77	2.48-	.89	7.22	3.45	3.91-	.57	2.13-	.80	8.05	3.95	5.52	2.90E	3.58	.13	3.41-	1.06E	55.75	6.43
DIVISION	5.52	.69	7.62	2.48	8.15	2.16	1.86-	2.94	4.94	1.07	4.44	.66	4.54-	.22	3.74-	.12	8.47	4.61	5.53	2.63	4.21	.47	4.35-	.44	63.37	11.05
• • •																										
NORTH CENTRAL 02																										
ALPHARETTA 5 SSW	5.59		5.92		8.08		1.77		6.55		4.73		4.47		6.31		4.92		4.85		3.32		4.48		60.99	
ATHENS WSO AP	5.55	.79	6.43	1.88	10.12	4.42	2.80-	1.57	7.21	3.19	3.18-	1.09	6.55	1.32	3.66	.10	6.09	2.39	3.83	1.10	3.86	.48	2.76-	1.57	62.04	11.44
ATLANTA BOLTON	5.63		7.29		9.14		2.74	E	5.13		5.91		4.37		4.34		3.62		5.32		4.14		3.80	E	61.43	
ATLANTA WSO AP	R 6.19	1.85	8.98	4.57	8.31	2.47	4.28-	.33	4.62	.91	5.52	1.85	8.52	3.62	3.30-	.24	2.99-	.16	5.31	2.81	4.62	1.14	3.36-	.88	66.00	17.66
BALL GROUND	5.49		8.30		9.88		1.71		8.03		3.22		2.42		3.79		5.95		6.11		5.29		3.84		64.03	
BLAIRSVILLE EXP STA	6.46	1.63	8.21	2.94	9.84	3.81	1.12-	3.57	6.43	2.49	3.12-	1.08	3.62-	1.49	3.37-	.87	7.25	3.52	8.41	5.32	4.97	1.15	4.86	.15	67.66	14.00
BLUE RIDGE	6.02		10.11		10.46		1.45		6.94		4.32		3.75		6.03		6.11		6.32		3.94		5.00		70.11	
CANTON	5.81	.79	7.01	1.60	9.89	3.50	1.69-	3.30	5.71	2.00	5.74	1.94	4.47-	.36	2.46-	1.39	5.64	2.09	6.01	2.93E	5.04	1.35	4.05-	.78	63.52	10.37
CLEVELAND	6.06		9.86		9.73		1.34		8.31		3.62		6.81		5.52		8.80		4.72		5.60		5.37		75.74	
COMMERCE 4 NNW	5.40		8.27		9.06		2.21		10.25		4.44		3.92		1.68	E	7.53	E	4.82	E	3.70		2.97		64.65	
CUMMING 2 NNE	6.05	.69	7.67	2.30	8.04	1.50E	1.86-	3.23	7.18	3.25	3.81	.00	5.16-	.15	4.56	1.20	4.86	1.22	4.81	1.55	3.52-	.38	4.16-	1.01	61.68	6.94
DAHLONEGA	6.96	1.14	9.95	3.77	10.47	3.27	1.92-	3.49	6.91	2.70	3.40-	.74	4.37-	1.97	3.20-	1.73	7.33	3.03	5.02	1.61	4.91	.44	5.05-	.68	69.49	7.35
DAWSONVILLE	5.89		9.62		10.11		1.49		7.37		3.96		6.03		6.88		6.88		6.32		3.94		5.00		70.47	
ELLIJAY	6.40	.56	10.34	4.04	9.51	2.55	1.78-	3.62	4.29-	.33	4.15-	.46	3.31-	2.36	3.58-	1.42	5.87	1.78	6.38	2.78	4.52	.06	5.00-	.92E	63.14	2.66
GAINESVILLE	5.20	.06	8.38	3.30	7.77	1.50	1.71-	3.24	7.31	3.39	3.84-	.48	4.38-	.77	2.04-	1.80	10.43	6.76	4.18	.90	3.72-	.22	4.51-	.37	63.47	9.03
HELEN 1 ESE	6.65		9.76		10.86		1.76		8.90		4.35		4.29		4.54		9.67		5.37		6.02		5.60		77.77	
JASPER 1 NNW	5.59	.42	8.66	3.26	9.18	2.75	1.56-	3.74	6.12	1.99	5.45	1.58	4.65-	.71	2.91-	.94	6.85	2.93	7.98	5.00	5.25	1.41	4.18-	1.08	68.38	12.87
MAYSVILLE	5.31	.47	7.85	2.97	9.40	3.39	2.06-	2.57	9.70	5.84	3.47-	.66	3.11-	1.19	1.86-	2.31	7.57	3.91	5.09	2.06	3.71	.02	3.62-	1.05	62.75	10.88
MONROE	4.88		7.83		10.80		4.89		6.99		7.37		6.43		2.47		5.96		4.39		2.47		3.04		67.52	
NORCROSS 3 NW	6.24	1.26	8.40	3.80	9.30	3.41	2.72-	2.07	6.61	2.81	5.46	1.75	4.67	.33	8.70	5.59	5.90	2.39	5.55	2.75	3.93	.15	4.61	.06	72.09	22.23
U OF GA PLT SCIENCE FM	5.66		7.72		10.00		3.70		5.90		6.43		8.26		3.16		7.96		3.73		3.01		3.37		68.90	
WALESKA	5.51		10.40		8.82		1.62		5.96		4.89		3.73		2.99		4.44		6.62		4.47		4.08		63.51	
WINDER 1 SSE	E 5.21		7.77		8.87		2.10		4.08		4.59		4.69		2.95		7.53		4.47		3.40		3.08		58.74	
WOODSTOCK	5.55	.88	6.51	1.61	7.87	1.98	1.46-	3.15	4.05	.46	4.09	.59	3.90-	.70	4.06	.87	3.99	.43	4.82	1.92	3.97	.62	4.13-	.26	54.40	5.27
DIVISION	5.87	.90	8.35	3.21	9.42	3.31	2.20-	2.65	6.77	2.77	4.45	.37	5.12-	.14	3.57-	.36	7.06	3.38	5.36	2.29	4.23	.47	4.10-	.65	66.90	12.90
• • •																										
NORTHEAST 03																										
BOWMAN	6.05		7.14		10.57		1.68		7.04		5.72		3.02		2.16		5.59		5.33		3.86		3.54		61.70	
CARNESVILLE 3 N	5.00		7.20		10.20		2.02		8.22		4.36		3.96		4.32		7.00		4.02		3.18		4.14		63.60	
CLAYTON 1 SSW	7.10	1.02	12.59	6.12	11.56	4.07	1.51-	4.48	10.05	5.07	3.78-	1.59	5.20-	1.40	4.92-	.65	13.41	8.44	8.80	4.19	6.65	1.43	8.64	2.34	94.91	24.56
CORNELIA	5.05-	.53	9.99	4.43	9.37	2.93	1.20-	4.01	6.38	2.53	4.68-	.20	9.20	3.49	3.27-	1.31	11.02	7.00	5.80	2.42	4.42	.43	4.38-	.82	74.82	16.39
ELBERTON 2 N	5.88		6.84		9.28		1.64		5.69		4.55		5.69		3.46		5.62		5.56		3.24		3.07		60.52	
HARTWELL	E 7.40	2.77	7.14	2.34	10.92	5.02	2.37-	2.15	5.90	2.73	7.65	3.86	4.05-	.85	1.93-	1.53	5.62	1.52	5.02	2.24	3.95	.29	3.02-	1.39E	64.97	14.85
LEXINGTON 1 NW	5.54		7.34		9.87	E	3.43		9.82		3.89		6.14		.96		5.76		5.05		3.30		2.72	E	63.82	
LINCOLNTON	8.71		5.47		6.90		5.47		4.53		3.16		4.13		2.34		6.41		1.98		2.55		3.88		55.53	
TOCCOA	6.04	.88	8.72	3.10	10.19	3.38	1.54-	3.65	6.56	2.75	4.93	.30	6.91	1.28	1.70-	3.28	10.78	6.69	4.28	.81	3.74-	.33	4.99-	.19	70.38	11.74
WASHINGTON	7.69	3.35	5.99	1.73	7.98	2.52	5.84	1.83	5.30	1.57	3.46-	.87	5.00-	.16	2.16-	1.77	5.09	1.72	3.73	.92E	2.92-	.07E	3.23-	.88E	58.39	9.89
DIVISION	6.53	1.43	8.55	3.38	9.88	3.62	2.36-	2.45	6.65	2.79	4.84	.28	6.01	.64	2.91-	1.41	8.59	4.63	5.53	2.20	4.12	.31	4.56-	.36	70.53	15.06
• • •																										
WEST CENTRAL 04																										
BUTLER	6.40		7.23		6.93		7.66		4.95		5.14		10.78		3.60		3.61		3.00		3.90		4.28		67.48	
CARROLLTON	6.18	1.74	7.40	2.61	9.38	3.33	6.31	1.59	4.28	.09	4.57	.65	4.52-	.37	4.98	1.96	5.35	1.44	5.65	3.11	3.78	.00	4.85-	.03E	67.25	16.12
COLUMBUS WSO AP	R 6.64	2.30	7.56	3.16	7.32	1.29	6.66	2.16	4.78	.73	3.94-	.18	7.87	2.12	4.11-	.11	2.85-	.82	5.42	3.45	2.67-	.29	3.54-	1.39	63.36	12.42
CONCORD	3.59-	.62	7.84	3.09	7.54	1.09	7.63	3.16	-		-		-		-		-		-		-		-		-	
DOUGLASVILLE	6.09	1.23	7.55	2.74	10.29	4.05	3.20-	1.97	4.43	.56	3.52-	.25	5.49	.39	1.98-	1.67	3.75	.04	6.15	3.14	3.41-	.26	4.75	.04	60.01	8.04
EXPERIMENT	5.31	1.01	8.03	3.38	7.78	1.71	8.13	3.63	3.73-	.19	7.55	2.90	5.81	.70	2.54-	1.54	2.42-	1.42	3.93	1.42	1.64-	1.77	3.41-	1.07	60.30	8.76
FRANKLIN 2	5.42		7.43		8.37		6.19		4.80		5.83		6.84		5.70		4.27		7.63		3.44		5.32		71.24	
GREENVILLE 2 NNW	6.27		7.90		-		11.06		-	E	5.82		6.34		3.17		-	E	5.54		-		-		-	
HAMILTON 4 W	4.98		6.91		7.54		9.21		2.83		6.46		7.38		3.53		5.61		4.65		2.13		3.85		65.08	
JONESBORO	5.88	1.24	8.83	4.32	8.75	2.50	4.25-	.22	5.58	1.52	9.02	4.96	5.01-	.06	4.85	1.78	2.62-	.71	4.86	2.12	2.94-	.46	3.69-	.83	66.28	16.16
LA GRANGE	6.90	2.25	8.73	3.61	8.84	2.51	9.97	4.82	3.46-	.10	6.85	2.77	6.51	.92	4.37	.26	2.94-	.89	6.03	3.50	3.03-	.64	5.79	.77	73.42	19.78
MARSHALLVILLE	9.75		8.10		7.10		7.00		3.65		5.40		7.75	E	4.60		2.05		2.85		1.65		4.20	E	64.10	
MONTEZUMA	6.73	2.55	7.60	3.38	7.43	2.26	6.33	3.42	5.54	2.28	1.89-	2.13	6.33	.65	2.71-	1.99	1.97-	1.46	3.48	1.34	1.73-	.79	3.43-	1.04	55.17	8.47
NEWNAN	6.44	1.65	7.86	3.22	7.70	1.76	6.11	1.17	7.42	3.61	3.58-	.49	5.43	.24	6.41	2.24	2.91-	.53	7.04	4.33	4.18	.47	4.60	.17	69.68	17.84
SUNNYSIDE	6.30	E	7.39	E	7.32		6.82		4.52		4.03		7.82		4.99		2.58	E	3.96	E	1.79		4.44	E	61.96	
TALBOTTON 1 NE	E 5.87	1.17	6.71	1.65	9.14	2.29	7.67	3.18	5.10	.97	7.79	3.58	6.41	.41	6.01	2.30	2.18-	1.90	5.32	2.96	2.05-	1.05	4.85-	.53E	68.90	15.03
THOMASTON 2 S	4.58		7.35		7.55		7.68		4.99		5.17		5.22		3.46		2.70		4.41		1.56		4.21		58.88	
WEST POINT	6.28	1.81	9.05	3.89	6.99	.66	8.42	3.53	1.86-	1.96	6.01	2.20	7.21	1.45	1.29-	2.79	5.50	1.90	6.01	3.54	2.59-	.92	4.62-	.46E	65.83	12.85
WOODBURY	5.32	1.11	7.20	2.47E	7.98	1.75	8.49	3.92	3.59-	.41	7.04	3.00	7.08	1.82	2.72-	1.36	3.59-	.35	4.91	2.00	1.54-	1.72	3.16-	1.62	62.22	10.61
DIVISION	6.41	2.02	7.83	3.05	7.91	1.78	7.80	3.19	4.38	.51	5.52	1.43	6.44	.88	4.18	.20	3.15-	.54	5.11	2.70	2.49-	.81	4.43-	.36	65.65	14.05

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
* * * CENTRAL 05																										
AILEY	5.11		4.15		6.63		6.32		8.08		.89		9.13		.70		5.78		2.99		1.52		3.90		55.20	
COVINGTON	5.65	1.00	7.97	3.48	9.13	3.07	4.32	.36	6.05	2.35	6.46	2.81	7.30	2.91	3.37	.00	4.30	1.14	3.65	.79	2.26-	1.17	2.80-	1.49	63.26	15.05
DANVILLE	6.13		9.34		7.27		6.43		7.03		6.44		11.58		2.88		4.53		5.10		1.88	E	4.85		73.46	
DUBLIN 3 S	3.77-	.03	7.61	3.52	6.29	1.02	2.81-	.95	5.72	1.92	6.82	3.31	5.49	.42	1.00-	3.52	3.57	.07	2.75	.24	2.80	.67	4.38	.40	53.01	7.07
EASTMAN 1 W	6.06	2.39	6.80	2.89	6.52	1.29	6.98	2.81	3.52-	.16	3.79-	.16	4.51-	1.18	4.63-	.49	1.70-	1.98	3.79	1.50	1.88-	.37	3.11-	.83	53.29	5.73
FORSYTH 6 NNW	7.18		8.59		8.75		7.76		7.38		3.44		6.38		2.16		2.12		6.77		1.67		2.97		65.17	
FORT VALLEY 2 E	8.99	5.00	10.92	6.42	7.78	2.34	6.61	2.71	5.71	2.17	4.34-	.05	-		-		-		-		-		-		-	
GODFREY 3 NE	4.97		7.41		9.39		5.60		6.07		3.80		4.53		5.91		3.77		5.98		2.54		3.14		63.11	
HAWKINSVILLE E	5.5-	1.33	8.61	4.47	5.77	.64	6.11	2.19	7.05	3.45	4.42	.32	5.87	.13	3.98-	.20	4.63	.73	3.21	1.13	3.48	1.17	3.14-	1.16E	61.81	14.20
IRWINTON 4 WNW	7.24		8.23		10.58		5.19		5.10		6.15		11.79		3.06		6.02		4.52		2.90		5.47		76.25	
JULIETTE	6.78		8.73		8.32		5.66		5.75		2.64		6.82		2.99		3.70		8.59		1.45		4.02		65.45	
MACON WSO AP R	6.09	2.42	6.90	2.52	6.66	1.51	4.90	1.35	4.68	1.11	3.83-	.03	5.84	1.32	2.17-	1.48	4.71	1.61	3.53	1.22	2.26-	.13	3.91-	.40	55.48	11.02
MILLEDGEVILLE	4.94	.95	6.96	2.44	6.26	1.21	6.36	2.90	6.74	2.38	4.08	.46	7.09	1.77	5.26	1.48	2.87-	.32	5.06	2.80	4.82	2.19	4.01-	.23	64.45	18.03
MONTICELLO	5.19	.81	7.44	3.09	8.41	2.45	7.10	3.25	6.70	2.89	4.40	.59	3.43-	1.60	6.44	3.17	3.11-	.51	7.08	4.58	1.94-	.95E	3.32-	1.15E	64.56	16.62
MOUNT VERNON 3 WNW	-		-		5.97	1.10	6.00	2.42	-		-		-		-		3.69	.40	4.12	1.88	-		-		-	
SANDERSVILLE	5.68		7.86		7.82		7.36		4.65		4.19		6.59		2.75		3.26		2.49		2.41		4.34		59.40	
SILOAM	5.64	1.03	7.74	3.57	6.85	.96	6.74	2.91	4.98	.65	4.98-	1.39	6.36	1.18	2.40-	1.43	5.17	1.47	4.51	1.73	2.90-	.07	3.00-	1.31	58.25	9.30
SPARTA 3 NW	5.09	1.10	7.39	3.07	5.66	.37	5.72	2.07	8.23	4.31	1.62-	2.00	8.04	3.36	2.43-	1.54	6.36	3.26	6.56	4.20	2.48-	.05	4.46	.54	64.04	18.69
DIVISION	5.67	1.62	7.41	3.12	7.47	2.01	6.00	2.22	5.89	1.98	4.20	.34	6.65	1.42	3.16-	.85	3.94	.41	4.20	1.79	2.57-	.05	3.70-	.58	60.86	13.43
* * * EAST CENTRAL 06																										
APPLING 1 NW	4.15		6.37		6.51		4.33		6.10		3.08		4.79		4.88		6.28		2.17		3.65		4.88		57.19	
AUGUSTA WSO AP R	3.71	.27	5.22	1.47	5.23	.56	4.43	1.06	5.01	1.63	5.10	1.44	5.32	.23	3.53-	.68	9.51	6.25	1.29-	.88	2.12-	.09	4.58	1.16	55.05	12.42
BROOKLET 1 W	5.61	2.72	3.36-	.08	6.09	1.72	5.79	2.50	5.35	1.24	5.17	.69	8.41	2.49	2.86-	1.86	7.56	3.41	1.30-	1.10	1.14-	.93	3.41	.22	56.05	11.02
DOVER	7.82	4.69	5.28	1.46	5.58	.69	5.85	2.48	4.73	.56	3.58-	1.16	9.32	3.49	1.18-	4.13	4.51	.16	1.82-	.60	.66-	1.62	3.34-	.04	53.67	5.98
GIBSON	4.63		6.68		6.43		4.51		5.64		4.30		6.25		2.28		5.58		2.37		3.21		5.44		57.32	
LOUISVILLE 3 S	5.54	2.05	7.75	3.91	5.26	.21	5.69	2.09	5.89	1.95	4.65	.77	5.48	.64	2.19-	2.10	4.23	.54	1.79-	.87	1.08-	1.24	4.87	1.02	54.42	8.97
METTER E	8.02	E	3.60	E	5.76		5.90	E	4.99		2.17		11.63		3.96		5.00		1.37		.86		2.95	E	54.21	
MIDVILLE	5.80	2.32	9.23	5.58	3.02-	1.87	3.97	.45	5.00	.64	3.36-	.36	7.39	2.15	6.78	1.80	5.07	.96	3.16	.69	1.83-	.49	3.44-	.11	58.05	11.76
MIDVILLE EXP STA E	5.56		6.47		4.97		5.68	E	5.30		4.02		6.04		2.70		5.01		1.84		2.61	E	3.69	E	53.89	
MILLEN 4 N	5.63	2.16	8.79	5.10	4.45-	.14	5.98	2.56	6.84	2.52	4.48-	.06	9.42	4.47	3.26-	1.57	4.13-	.25	.79-	1.95	.46-	1.85	3.90	.06	58.13	11.05
MILLHAVEN-WAGE 2 SE	7.28		7.37		5.09		6.09		7.84		6.08		12.56		2.15		3.88		1.88		3.98		3.21		67.41	
NEWINGTON 2 NE	7.55		4.19		5.03		6.09		5.89		3.54		E10.58		E 1.57		6.82	E	1.88		.40		4.52	E	58.06	
STILLMORE	6.07		5.23		5.75		5.39		4.36		4.15		13.95		3.03		3.95		2.10	E	1.57		2.78	E	58.33	
SWAINSBORO E	4.25		7.32		3.83	E	4.61		3.96		3.90		7.43		3.02		2.02		3.23		2.33	E	3.53	E	49.43	
WARRENTON	5.08	.84	7.69	3.34	8.83	3.40	5.93	2.19	8.66	4.82	1.65-	1.87	8.31	4.00	2.77-	.97	6.78	3.03E	3.66	.77	4.18	1.48	4.68	.55E	68.22	21.58
WAYNESBORO 2 NE	5.36		7.31		7.57		4.88		10.48		5.14		7.89		5.53		5.05		1.83		2.26		3.33		66.63	
DIVISION	5.31	1.86	6.19	2.37	5.78	.90	5.39	1.91	6.22	2.30	3.90	.02	7.75	2.77	3.30-	1.13	5.61	1.76	1.92-	.68	1.92-	.40	4.03	.35	57.38	12.03
* * * SOUTHWEST 07																										
ALBANY 3 SE	6.89	3.03	2.46-	1.70	7.76	2.27	8.49	4.14	4.01	.14	5.83	1.27	8.06	2.42	2.05-	2.09	1.93-	1.97	2.12-	.09	1.80-	.67	2.85-	1.34	54.25	5.41
AMERICUS 4 ENE	6.15	1.78	6.94	2.67	6.51	1.10E	6.78	2.72	3.89	.44	2.55-	2.18	E 5.75	.32	2.12-	2.04	3.05-	.82	3.26	1.21E	2.34-	.22	3.09-	1.55E	52.43	3.43
BAINBRIDGE	11.64	7.58	3.92-	.07	4.76-	.74	9.51	4.72	8.32	4.72	5.62	1.30	14.44	7.55	6.74	2.05	3.10-	1.72	4.89	2.41	2.29-	.22	4.53	.29	79.76	27.87
BLAKELY	5.33	1.09	3.63-	.97	7.49	1.36	9.44	4.76	5.68	1.41	8.11	3.51	12.15	5.53	3.89-	1.24	3.31-	1.02	4.60	2.48	4.06	1.21	3.07-	1.74	70.76	16.38
CAMILLA	8.47	4.68	2.41-	1.79	6.21	.72	11.42	6.81	4.70	1.01	7.33	2.67	7.30	1.02	3.24-	1.23	2.52-	2.11	4.62	2.63	1.73-	.96	3.49-	.82	63.44	12.63
COLQUITT 2 E	7.57		4.16		6.38		11.52		7.85		6.26		9.47		7.05		2.37		3.76		1.63		3.14		71.16	
CUTHBERT	6.57		8.26		7.24		7.99		6.71		5.04		8.82		4.56		2.01		3.50		1.81		3.90		66.41	
DAWSON	5.90	1.71	9.39	5.00	8.98	2.96	8.78	4.38	4.66	.59	4.28-	.05	9.61	3.61	2.26-	1.38	2.00-	1.76	2.78	.53	2.84	.30	3.54-	.96	65.02	14.93
DONALSONVILLE 1 S	8.85		4.03		6.35		11.18		6.83		7.35		11.07		6.56		6.52		4.62		1.79		2.40		77.55	
FORT GAINES	7.86	3.47	6.74	1.93	7.40	1.43	9.33	5.00	5.34	1.68	5.06	.39	12.27	5.87	3.00-	1.89	2.77-	1.27	3.97	1.86	2.04-	1.02E	3.25-	1.76E	69.03	15.69
LUMPKIN 2 SE	5.98		9.62		8.11		6.86	E	4.41	E	4.55		7.39		2.46		2.46		3.02		2.13		4.37	E	61.36	
MORGAN 1 W	6.20		-		-		-		-		3.76		10.14		-		-		-		-		-		-	
MORGAN 5 NW	6.12		5.00		7.76		9.70		4.10		4.07		8.28		2.59		3.83		4.47		5.64		2.99		64.55	
PLAINS SW GA EXP STA	7.07		8.37		7.30		5.87		4.44		5.51		3.75		5.13		2.08		2.41		3.12		3.48		58.53	
PRESTON	7.81		9.72		8.47		6.17		5.11		3.19		5.07		4.97		1.69		2.44		3.40		4.12		62.16	
THOMASVILLE 4 SE	8.15	4.57E	3.27-	.79	5.09-	.58	6.89	2.44	8.43	4.71	6.88	1.58	11.83	5.63	2.68-	2.37	5.34	.75	4.27	2.12	1.90-	.34	3.05	4.17E	72.78	21.89
DIVISION	7.32	3.29	5.43	1.14	6.75	1.05	8.55	4.16	5.80	2.10	5.54	.83	9.28	3.12	3.90-	.78	2.81-	1.48	3.67	1.49	2.26-	.34	3.93-	.54	65.24	14.04
* * * SOUTH CENTRAL 08																										
ABBEVILLE	6.66	3.37	7.86	3.86	6.45	1.49	7.40	3.79	2.37-	1.06	3.35-	.53	6.47	.89	2.53-	2.37	1.49-	2.40	3.05	.90	1.31-	.75	3.16-	.46	52.10	6.73
ADEL 2 S	10.70	7.09	1.91-	2.10	4.07-	.89	8.60	4.62	-		-		-		-		-		-		-		-		-	
ASHBURN 3 ENE	5.69		3.08		5.80		8.31		2.51		5.48		7.17		2.52		2.07		3.49		.93		2.91		49.96	
CORDELE	5.28	1.60	6.14	2.16	6.88	1.47	8.14	4.45	4.44	.89	5.82	2.13	9.00	3.55	4.64	.33	2.08-	1.39	3.67	1.43	2.18	.08	2.84-	1.05	61.11	15.65
DOUGLAS 2 ESE	10.64	7.04	1.33-	2.78	4.92-	.03	7.47	3.65	4.17	.14	4.13-	.88	13.36	7.20	3.57-	2.23	6.97	3.11	3.17	.67	1.43-	.44	5.04	1.22	66.20	16.67
FITZGERALD	6.39	2.93	1.83-	1.89	5.86	.85	7.50	3.77	5.09	1.43	6.00	2.25	10.64	5.21	5.98	.94	3.65-	.24	2.49	.15	1.43-	.87	3.78-	.04	60.64	14.49
HOMERVILLE 3 WSW	8.05		2.70		3.83		7.70		2.90		8.09		10.16		5.79		6.55		3.23		1.01		3.52		63.93	
LUMBER CITY	6.28	3.03	2.65-	1.16E	6.04	1.03	6.38	2.65	3.71-	.57	2.54-	1.71	10.34	4.45	4.13-	.76	4.75	.92E	2.63	.04	1.81-	.29	3.78-	.07E	55.04	7.56
MOULTRIE 2 ESE	9.54	5.86	1.82-	2.39	5.22-	.20	9.14	4.79	5.05	1.19	5.05	.42	6.40	.09	4.62-	.59	5.74	1.51	2.55	.18	1.70-	.52	5.38	1.37	62.21	11.71
NASHVILLE 5 SSE	8.90		2.05		3.21		8.52		1.96		4.28		4.85		3.58	E	6.42		3.35		.69		6.35	E	54.16	
QUITMAN 2 NW	7.87	4.22	-		5.42	.24	-		2.31-	1.37	3.52-	1.84	6.02-	1.26	-		-		-		-		-		-	
TIFTON EXP STATION	7.44	3.72	2.63-	1.18	6.68	1.64	9.61	5.62	2.14-	1.68	2.10-	2.33	4.12-	1.86	5.27	.53	3.96	.27	3.09	1.01	1.21-	.76	4.14	.44	52.39	5.42
VALDOSTA 3 E	8.37		3.01		3.43		7.58		3.35		6.08		9.34		6.08		2.27		1.98		1.20		5.07		57.76	
DIVISION	7.68	4.14	2.72-	1.22	5.21	.07	8.04	4.14	3.42-	.46	4.83	.23	8.31	2.24	4.62-	.68	4.45	.42	2.97	.61	1.36-	.75	4.28	.49	57.89	9.23
* * * SOUTHEAST 09																										
ALMA FAA AP	6.78	3.55	1.37-	2.21	3.98-	.91	7.34	3.88	2.42-	.84	7.53	3.03	4.55-	1.13	4.32-	1.31	4.44	.35	3.67	1.17	.55-	1.60	4.40	.77	51.35	4.75
ATKINSON E	5.09		3.05		4.31		5.01		4.82		2.52		8.57		4.93		6.41		.87		.32		2.44	E	48.34	
BRUNSWICK	3.64	.87	3.35	.22	4.21	.18	4.69	1.68	2.39-	1.55E	3.34-	2.48	5.79-	1.83	3.31-	3.87	2.67-	5.76	2.11-	1.92	.48-	1.37	2.45-	.43E	38.43-	16.26
BRUNSWICK FAA AP	4.10		3.85		3.84		5.10		3.22		3.07		6.77		3.19		5.85		.76		.55		2.05		42.35	
DOCTORTOWN 1 WSW	4.79	1.59	2.34-	.82	3.71-	.91	6.36	2.84	5.04	1.10	6.52	1.83	7.26-	.56	4.35-	1.33	4.37-	.81	1.45-	1.40	.79-	1.06	3.23-	.07	50.21	.40
FLEMING	3.99		2.56		3.70		6.14		6.00		5.01		11.07		1.43		5.34		.70		.89		3.02		49.85	
FOLKSTON 3 SW	4.62		4.34		4.39		8.76		4.74		3.45		10.82		2.76		2.84		2.68		.40		1.82		51.82	
FOLKSTON 9 SW	4.75		3.77		4.16		9.17		5.30		5.94		11.87		2.24		3.66		2.98		.48	E	2.35	E	56.67	
FORT STEWART	4.59	1.67	2.45-	.64	4.28-	.30	6.49	3.22	4.65	.16	3.13-	2.07	10.37	2.83	3.01-	3.58	5.92	1.07	.75-	1.86	2.00	.27	3.07	.10	50.71	.87
GLENNVILLE	6.38	3.11	2.22-	1.09	5.44	.86	3.70-	.16	6.10	2.05	4.93	.06	6.46-	.39	3.13-	2.06	8.54	3.89	5.54	2.75	1.37-	.80	3.11-	.27	56.92	7.95
JESUP 8 S	5.04		2.36		3.27		9.36		7.92		4.17		9.93		3.74		2.68		1.44		.83		3.62		54.36	
NAHUNTA	6.13		2.95		5.95		5.20		7.70		4.70		9.79		3.91		4.09		1.28	E	.57		4.00	E	56.27	

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

GEORGIA
1975

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PREC	DEPARTURE	PRECIP	DEPARTURE
PATTERSON	5.66		1.63		2.99		4.78		6.16		3.18		6.43		2.81		5.40		2.45		.75		2.74		44.98	
SAPELO ISLAND	3.51		3.01		3.17		3.99		4.22		2.25		8.16		3.56		6.32		2.63		1.01		2.81		44.04	
SAVANNAH USOA PL GRON	3.83	.66	3.33	.27	4.43-	.02	5.15	2.07	5.85	1.02	2.04-	3.65	7.38-	.68	2.24-	4.81	5.25-	.65	1.19-	1.79	.88-	1.22	2.38-	.74	43.97-	9.74
SAVANNAH WSO AP R	3.17	.25	3.01	.15	3.99-	.42	4.71	1.78	6.00	1.80	2.08-	3.81	11.55	3.68	3.13-	3.34	8.01	2.44	1.25-	1.56	1.09-	.85	3.19-	.09	51.16	.03
SAVANNAH BEACH E	3.60	.93E	2.86	.04E	3.75-	.41	4.59	2.26	4.72	1.78	3.61-	.91	10.33	3.74	4.52-	1.53	6.72	1.37	1.04-	2.03E	.99-	.84E	2.79	.25E	49.58	4.65
SURRENCY 2 WNW	5.41		2.70		5.05		4.99		5.48		4.72		6.24		3.09		7.04		2.44		1.41		3.56		52.13	
WAYCROSS 4 NE	7.32	3.95	1.38-	2.06	3.60-	1.21	5.97	2.48	5.07	1.21	7.86	3.17	7.03-	.27	1.56-	4.15	5.75	.45	2.63-	.28	1.00-	1.19	3.37-	.06	52.34	2.04
DIVISION	4.82	1.82	2.74-	.48	4.19-	.2	5.77	2.61	5.14	1.36	4.29-	.95	8.49	1.33	3.09-	3.30	5.49-	.48	2.03-	1.17	.94-	1.02	3.08-	.01	50.07-	.57

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

GEORGIA
1975

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below Date	16° or below Temp.	20° or below Date	20° or below Temp.	24° or below Date	24° or below Temp.	28° or below Date	28° or below Temp.	32° or below Date	32° or below Temp.	First fall minimum of 32° or below Date	32° or below Temp.	28° or below Date	28° or below Temp.	24° or below Date	24° or below Temp.	20° or below Date	20° or below Temp.	16° or below Date	16° or below Temp.	Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
* * *																													
NORTHWEST 01																													
ALLATOONA DAM 2	98	9- 5	11	12-19	1-15	15	-		3-10	22	3-10	22	-		11-14	32	11-15	27	12-18	21	12-19	11	12-19	11	338	-	283	250	-
CALHOUN EXP STATION	98	9- 4	12	12-19	1-14	14	2-10	17	3- 5	23	3- 9	25	4-13	29	10-31	31	-		-		12-18	20	12-19	12	339	311	-	-	201
CARTERSVILLE	100	9- 5+	12	12-20+	2- 8	15	3- 3	20	3- 9	21	4-13	28	4-21	32	10-20	32	11-15	24	11-15	24	12-19	12	12-19	12	314	291	251	216	182
CEDARTOWN	99	9- 4	10	12-19	1-14	15	3- 3	18	3- 9	23	3- 9	23	4-13	30	10-31	32	11-15	25	11-26	24	12-18	20	12-19	10	339	290	262	231	201
DALLAS 7 NE	98	9- 5	11	12-20+	1-15	16	3-10	20	3-10	20	3-31	28	4-14	30	11-14	32	11-15	26	12- 2	23	12-18	20	12-19	11	338	283	267	229	214
DALTON	96	9- 6	12	12-20	2- 9	15	3- 4	19	3- 9	23	3-10	26	4-13	31	-		11-15	26	12- 2	24	-		-		-	-	268	250	-
LA FAYETTE	97	9- 5	10	12-20+	2-10	15	3- 4	18	3-10	24	4-13	28	4-16	32	10-31	31	11-15	27	11-26	23	12- 2	20	12-19	10	312	273	261	216	198
ROME	98	9- 4	10	12-19	3- 3	16	3- 9	18	4-13	25	4-22	32	10-20	32	11-15	24	11-15	24	12- 2	19	12-19	10	291	268	251	216	181
ROME WSO AP	99	9- 4	12	12-19	2- 8	16	2-10	17	3- 5	23	3- 9	25	4-13	29	11-14	29	11-15	25	12- 2	22	12-18	16	12-18	16	313	311	272	251	215
* * *																													
NORTH CENTRAL 02																													
ALPHARETTA 5 SSW	93	9- 5+	11	12-20	2- 9	16	3-10	19	3-10	19	4-14	28	4-14	28	11-15	27	11-15	27	12- 2	24	12-19	12	12-19	12	313	284	267	215	215
ATMENS WSO AP	98	8-26	14	12-19	NONE		3- 3	20	3- 9	24	3- 9	24	3-15	31	11-14	32	11-15	28	12-18	19	12-18	19	12-19	14		290	284	251	244
ATLANTA WSO AP	96	9- 4	13	12-19	NONE		3- 3	20	3- 9	24	3- 9	24	3-31	30	11-14	31	11-25	27	12-18	17	12-18	17	12-19	13		290	284	261	228
BLAIRSVILLE EXP STA	94	9- 5	6	12-20+	3-10	14	3-10	14	4-13	23	4-13	23	4-22	32	10-20	31	10-31	28	11-15	20	11-15	20	12-19	6	284	250	216	201	181
BLUE RIDGE	93	9- 6	5	12-19	3- 4	12	3- 9	17	3- 9	17	4-12	27	4-21	31	-		-		11-16	22	12-18	19	12-19	9	290	284	252	-	-
COMMERCE 4 NNW		-	12	12-18	-		-		3- 9	20	3- 9	20	4-13	32	-		-		-		12-18	12	12-18	12	-	-	-	-	-
DAHLONEGA	93	9- 5+	12	12-19	1-14	16	3-10	20	3-10	20	3-10	20	4-14	29	11- 1	32	11-15	27	12-18	23	12-19	12	12-19	12	339	284	283	250	201
GAINESVILLE	93	9- 5	13	12-19	1-14	16	3- 9	20	3- 9	20	3-10	25	4-13	31	11-15	29	11-24	28	12-18	22	12-19	13	12-19	13	339	285	284	261	216
HELEN 1 ESE	93	9- 4	13	12-22+	2- 8	15	3- 9	17	3- 9	17	4-13	25	4-16	30	10-31	27	10-31	27	11-14	22	12-18	20	12-19	13	314	284	250	201	198
JASPER 1 NNW	96	9- 4	8	12-19	3- 3	15	3-31	20	3-31	20	3-31	20	4-13	29	10-19	32	11-14	26	11-15	22	12-18	14	12-18	14	290	262	229	228	189
U OF GA PLT SCIENCE FM	97	9- 5	12	12-19	NONE		3- 3	17	3- 9	22	3- 9	22	4-13	32	11-15	28	11-15	28	12-19	12	12-19	12	12-19	12			291	285	251	216
WINDER 1 SSE	95	9- 4	10	12-19	3- 3	15	3- 4	19	3- 9	21	4- 5	28	4- 6	31	11-13	31	11-15	26	11-26	24	12-19	10	12-19	10	291	290	262	224	221
* * *																													
NORTHEAST 03																													
CLAYTON 1 SSW	93	9- 5	10	12-19	3- 4	14	3- 9	19	3- 9	19	4-13	27	4-16	29	10-31	27	10-31	27	11-15	21	12-18	20	12-19	10	290	284	251	201	198
CORNELIA	91	9- 4	9	12-19+	3- 9	13	3- 9	13	3- 9	13	4-13	27	4-21	32	10-19	31	11-14	27	11-15	23	12-18	17	12-19	9	285	284	251	215	181
ELBERTON 2 N	98	8-24	10	12-19	3- 4	15	3- 9	17	3- 9	17	4-13	28	4-21	32	10-31	31	11-15	23	11-15	23	12-19	10	12-19	10	290	285	251	216	193
HARTWELL	102	8-26	11	12-19	NONE		3- 4	19	3- 9	22	3- 9	22	4- 4	32	11-14	31	11-15	25	12-19	11	12-19	11	12-19	11		290	285	251	224
TOCCOA	98	9- 4	11	12-19	NONE		3- 3	19	3- 9	22	3- 9	22	4- 4	32	11-15	28	11-15	28	12-18	24	12-19	11	12-19	11		291	284	251	225
WASHINGTON	97	9- 5+	12	12-19	NONE		3- 5	19	3-10	21	3-10	21	4- 5	31	-		-		12-19	12	12-19	12	12-19	12		289	284	-	-
* * *																													
WEST CENTRAL 04																													
CARROLLTON	96	9- 4	16	12-24+	1-14	16	-		-		3-31	28	-		-		11-15	24	11-15	24	12-18	20	12-24	16	344	-	-	229	-
COLUMBUS WSO AP	96	8-25	18	12-19	NONE		NONE		2- 8	23	3- 3	27	3- 9	29	11-15	29	12-11	28	12-18	23	12-19	18	NONE			313	283	251
EXPERIMENT	95	8-29+	11	12-19	NONE		3- 3	19	3- 9	23	3- 9	23	4-13	31	11-15	26	11-15	26	12-18	23	12-19	11	12-19	11		291	284	251	243
GREENVILLE 2 NNW	95	9- 4+	-		NONE		2- 8	17	-		-		4-13	30	-		-		-		-		-			-	-	-	-
LA GRANGE	95	9- 4+	13	12-19	1-14	16	2- 8	20	3- 9	23	3- 9	23	4- 5	31	11-15	27	11-15	27	11-16	24	12-19	13	12-19	13	339	314	252	251	224
MARSHALLVILLE	97	8-25+	15	12-19	NONE		1-14	20	3- 3	23	3- 9	26	-		11-14	31	11-15	27	12-19	15	12-19	15	12-19	15		339	291	251	-
NEWNAN	97	6-18	11	12-19	NONE		3- 3	17	3- 9	23	3- 9	23	4- 4	32	11-14	32	11-15	24	11-15	24	12-18	20	12-19	11		290	251	251	224
SUNNYSIDE	95	9- 4	17	12-19	NONE		3- 3	18	3- 9	22	3- 9	22	3-15	30	11-15	28	11-15	28	-		12-18	20	NONE			290	-	251	245
TALBOTTON 1 NE	96	9- 4+	12	12-19	NONE		2- 8	17	3- 9	24	3- 9	24	4-13	31	11-14	31	11-15	24	11-15	24	12-19	12	12-19	12		314	251	251	215
THOMASTON 2 S	97	9- 5+	14	12-19	NONE		2- 9	19	3- 3	23	3- 9	26	3-15	30	11-17	28	11-17	28	12-19	14	12-19	14	12-19	14		313	291	253	247
WEST POINT	98	9- 5+	15	12-19	NONE		1-14	19	2- 9	22	3- 9	28	3-10	30	11-15	28	11-15	28	12-19	15	12-19	15	12-19	15		339	313	251	250
* * *																													
CENTRAL 05																													
AILEY		-	17	12-19	NONE		NONE		2- 8	23	3- 9	28	3- 9	28	11-15	28	11-15	28	12-19	17	12-19	17	NONE			314	251	251
COVINGTON	97	9- 5+	14	12-19	NONE		3- 3	19	3- 9	22	3- 9	22	4-13	31	11-15	28	11-15	28	12-19	14	12-19	14	12-19	14		291	285	251	216
DUBLIN 3 S	101	8-26	14	12-19	NONE		2- 8	20	3- 4	23	3-10	27	4- 6	32	11-14	30	11-15	23	11-15	23	12-19	14	12-19	14		314	256	250	222
EASTMAN 1 W	97	8-26+	15	12-19	NONE		3- 3	20	3- 3	20	3- 9	28	3- 9	28	11-15	26	11-15	26	12-19	15	12-19	15	12-19	15		291	291	251	251
FORSYTH 6 NNW	98	8-27	12	12-19	NONE		3- 3	20	3- 9	24	3- 9	24	3-15	30	11-15	26	11-15	26	12-11	23	12-19	12	12-19	12		291	277	251	245
HAWKINSVILLE	101	8-26	13	12-19	NONE		NONE		2- 8	22	3- 9	28	3-10	29	11-13	32	11-14	28	11-15	21	12-19	13	12-19	13			280	250	248
IRWINTON 4 WNW	101	8-26	15	12-19	NONE		1-14	17	3- 4	21	3- 4	21	3- 9	29	11-15	29	12-11	27	12-19	15	12-19	15	12-19	15		339	290	282	251
MACON WSO AP	98	8-26+	15	12-19	NONE		NONE		2- 8	23	3- 9	28	3- 9	28	11-15	29	12-11	27	12-18	22	12-19	15	12-19	15			313	277	251
MILLEDGEVILLE	97	8-27+	14	12-20+	NONE		2- 9	20	3- 5	22	3-10	25	4-13	30	11-15	27	11-15	27	12-11	23	12-19	14	12-19	14		313	281	250	216
MONTICELLO	98	6-19	-		NONE		NONE		3- 3	24	3-10	27	3-16	32	11-15	28	11-15	28	12-19	13	12-19	13	12-19	13			291	250	244
SANDERSVILLE	96	8-26+	16	12-19	NONE		NONE		3- 4	21	3- 9	26	4-13	32	11-15	24	11-15	24	11-15	24	12-19	16	12-19	16			256	231	216
SILOAM	99	9- 4	11	12-19	NONE		3- 3	17	3- 9	23	3- 9	23	4- 6	30	11-14	32	11-15	25	12-19	11	12-19	11	12-19	11		291	285	251	222
* * *																													
EAST CENTRAL 06																													
APPLING 1 NW	100	8-27+	13	12-19	NONE		3- 4	19	3- 5	22	4- 7	28	4-13	31	11- 1	29	11-15	26	11-16	24	12-19	13	12-19	13		290	256	222	202
AUGUSTA WSO AP	98	9- 5+	17	12-19	NONE		3- 4	20	3- 9	25	4- 6	32	11-15	27	11-15	27	12-19	17	12-19	17	NONE				290	290	251	223
BROOKLET 1 W	97	8-24	18	12-19	NONE		NONE		3- 3	24	3- 4	27	3- 9	29	11-15	28	11-15	28	12-19	18	12-19	18	NONE			291	256	251
LOUISVILLE 3 S	99	9- 3+	15	12-19	NONE		NONE		3- 3	24	3- 9	27	3- 9	27	11-15	25	11-15	25	12-19	15	12-19	15	12-19	15			291	251	251
METTER	99	8-25+	18	12-19	NONE		-		-		-		-		11-15	30	12-11	27	12-19	18	12-19	18	NONE			-	-	-	-
MIDVILLE EXP STA	98	8-26+	13	12-19	NONE		-		-		-		3-10	28	11-14	31	-		-		12-19	13	12-19	13		-	-	-	249
MILLEN 4 N	97	8-27+	13	12-19	NONE		3- 4	18	3- 9	23	3- 9	23	4- 7	31	10-31	31	11-15	24	11-15	24	12-19	13	12-19	13		290	251	251	207
NEWINGTON 2 NE	96	8-22+	15	12-19	NONE		NONE		NONE		3- 4	26	3- 4	26	11-15	26	11-15	26	12-19	15	12-19	15	12-19	15				256	256
SWAINSBORO	98	8-28+	15	12-19	NONE		NONE		3- 3	24	3- 9	27	3- 9	27	11-15	27	11-15	27	12-19	15	12-19	15	12-19	15			291	251	251
WARRENTON	99	9- 6+	14	12-20+	NONE		NONE		3- 5	24	3-10	26	3-16	32	11-15	26	11-15	26	12-19	14	12-19	14	12-19	14			289	250	244
WAYNESBORO 2 NE	98	8-23+	13	12-20	NONE		NONE		3- 5	23	3- 9	28	3-10	30	11-15	24	11-15	24	11-15	24	12-19	15	12-19	15			255	251	250

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

GEORGIA
1975

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below Date	Temp.	20 or below Date	Temp.	24 or below Date	Temp.	28 or below Date	Temp.	32 or below Date	Temp.	First fall minimum of 32° or below Date	Temp.	28 or below Date	Temp.	24 or below Date	Temp.	20 or below Date	Temp.	16 or below Date	Temp.	Number of days between dates 16 or below	20 or below	24 or below	28 or below	32 or below
• • •																													
SOUTHWEST 07																													
ALBANY 3 SE	95	8-25+	19	12-19	NONE		NONE		2- 8	23	2- 9	25	3- 9	31	11-15	29	11-16	28	12-19	19	12-19	19	NONE				314	280	251
AMERICUS 4 ENE	96	8-25+	14	12-19	NONE		NONE		2- 8	23	3- 9	27	3- 9	27	-		-		12-19	14	12-19	14	12-19	14			314	-	-
BAINBRIDGE	98	9- 6+	21	12-19	NONE		NONE		2- 8	24	2- 8	24	3- 9	32	11-15	30	11-26	28	12-19	21	NONE		NONE				314	291	251
BLAKELY	97	8-26	19	12-20+	NONE		NONE		1-15	24	2- 9	25	3-10	31	11-14	32	12-11	28	12-19	19	12-19	19	NONE				338	305	249
CAMILLA	97	8-24+	19	12-19	NONE		NONE		2- 8	24	2- 8	24	3- 9	32	11-15	29	12-11	27	12-19	19	12-19	19	NONE				314	306	251
COLQUITT 2 E	96	8-26+	19	12-19	NONE		NONE		1-14	24	2- 8	25	3- 9	32	11-14	31	12-11	26	12-19	19	12-19	19	NONE				339	306	250
CUTHBERT	98	8-25	15	12-19	NONE		NONE		2- 8	21	3- 9	27	3-15	32	11-14	29	11-15	28	12-19	15	12-19	15	12-19	15			314	251	244
FORT GAINES	95	9- 5+	20	12-19	NONE		NONE		NONE		3- 9	28	3- 9	28	11-15	32	12-11	28	12-19	20	12-19	20	NONE					277	251
LUMPKIN 2 SE	96	8-26	18	12-19	NONE		1-15	19	1-16	23	3- 6	28	4- 7	31	11-15	24	11-15	24	11-15	24	12-11	20	NONE		330	303	254	222
MORGAN 1 W		-		-	NONE		NONE		-		-		-		-		-		-		-						-	-	-
PLAINS SW GA EXP STA	95	8-26+	16	12-19	NONE		NONE		2- 8	27	3- 9	26	3-10	29	11-14	31	11-15	28	12-19	16	12-19	16	12-19	16			314	251	249
THOMASVILLE 4 SE	98	8-26+	20	12-19	NONE		NONE		-		2- 8	26	3- 9	32	11-14	31	12-11	27	12-19	20	12-19	20	NONE				-	306	250
• • •																													
SOUTH CENTRAL 08																													
ASHBURN 3 ENE	96	8-26+	18	12-19	NONE		NONE		NONE		3- 5	28	3- 9	30	11-15	31	12-19	18	12-19	18	12-19	18	NONE					289	251
CORDELE	98	8-25	16	12-19	NONE		NONE		2- 8	23	3- 9	28	3-10	32	11-15	28	11-15	28	12-19	16	12-19	16	12-19	16			314	251	250
DOUGLAS 2 ESE	99	5-27	18	12-20+	NONE		NONE		2- 9	24	3- 4	27	3- 7	32	11-15	29	11-26	26	12-11	24	12-19	18	NONE				305	267	253
FITZGERALD	97	8-24	18	12-19	NONE		NONE		NONE		3- 3	27	3- 9	30	11-26	32	12-19	18	12-19	18	12-19	18	NONE					291	262
HOMERVILLE 3 WSW	96	8-24	21	12-19	NONE		NONE		NONE		2- 8	26	3-15	32	11-15	30	11-26	28	12-19	21	NONE		NONE					291	245
LUMBER CITY	99	8-25+	18	12-19	NONE		NONE		2- 9	24	-		-		11-17	31	11-29	28	12-19	18	12-19	18	NONE				313	-	-
MOULTRIE 2 ESE	96	8-26+	17	12-20+	NONE		NONE		2- 8	24	3- 3	27	3- 9	30	11-14	32	11-19	28	12-19	17	12-19	17	NONE				314	257	250
NASHVILLE 5 SSE		-	19	12-19	NONE		NONE		2- 8	24	3- 4	28	3- 9	30	11-14	30	11-15	27	12-11	24	12-19	19	NONE				306	256	250
QUITMAN 2 NW		-		-	NONE		NONE		-		-		-		11-15	29	11-26	26	-		-		NONE				-	-	-
TIFTON EXP STATION	97	8-26	18	12-19	NONE		NONE		NONE		2- 9	28	3-10	32	11-15	31	12-11	28	12-19	18	12-19	18	NONE					305	250
VALDOSTA 3 E	96	8-24+	21	12-20+	NONE		NONE		NONE		2- 8	26	3-15	32	11-14	30	11-19	28	11-26	24	NONE		NONE					280	244
• • •																													
SOUTHEAST 09																													
ALMA FAA AP	97	8-24	20	12-19	NONE		NONE		NONE		3- 3	28	3- 9	31	11-15	31	12-11	27	12-19	20	12-19	20	NONE					283	251
BRUNSWICK	98	8-27	25	12-19	NONE		NONE		NONE		3- 4	28	3- 4	28	11-14	32	12-19	25	NONE		NONE		NONE					290	259
BRUNSWICK FAA AP	95	8-19+	25	12-19	NONE		NONE		NONE		1-15	28	3- 3	30	12-11	31	12-19	25	NONE		NONE		NONE					338	283
FLEMING	96	8-24	19	12-23+	NONE		NONE		1-15	24	3- 4	25	4- 6	32	11-15	27	11-15	27	12-11	24	12-19	19	NONE				330	256	223
FOLKSTON 9 SW	97	8-24+		-	NONE		NONE		NONE		2- 8	26	3- 4	29	11-15	29	11-16	28	-		-		NONE					281	256
FORT STEWART	98	8-18	21	12-19	NONE		NONE		NONE		3- 4	28	3-15	32	11-15	30	12-11	28	12-19	21	NONE		NONE					282	245
GLENNVILLE	97	8-24+	19	12-19	NONE		NONE		NONE		3- 5	26	3- 9	31	11-15	29	12-11	28	12-19	19	12-19	19	NONE					281	251
JESUP 8 S	98	8-24	19	12-19	NONE		NONE		NONE		3- 4	27	3-15	32	11-16	28	11-16	28	12-19	19	12-19	19	NONE					257	246
NAHUNTA	95	8-24+	21	12-19	NONE		NONE		NONE		3- 3	27	3- 9	31	11-15	30	11-26	27	12-19	21	NONE		NONE					268	251
SAPELO ISLAND	95	8-19+	21	12-19	NONE		NONE		NONE		3- 3	27	3- 3	27	11-15	32	12-19	21	12-19	21	NONE		NONE					291	257
SAVANNAH USOA PL GRDN	98	8-24	17	12-19	NONE		NONE		3- 4	22	3- 4	22	3- 6	32	11-15	29	11-26	26	12-19	17	12-19	17	NONE				290	267	254
SAVANNAH WSO AP	95	8-24+	19	12-19	NONE		NONE		NONE		3- 4	28	3- 4	28	11-15	29	12-11	28	12-19	19	12-19	19	NONE					282	256
SAVANNAH BEACH	95	8-20+	28	1-14	NONE		NONE		NONE		-		-		-		-		-		-		NONE					-	-
SURRENCY 2 WNW	97	8-24	18	12-19	NONE		NONE		2- 8	22	3- 4	25	3-15	31	11-14	32	11-15	28	12-11	24	12-19	18	NONE				306	256	244
WAYCROSS 4 NE	100	8-25	18	12-20+	NONE		NONE		1-15	23	3- 4	28	3-10	30	11-14	32	11-19	28	11-26	24	12-19	18	NONE				315	256	249
• • •																													
STATE EXTREMES																													
HARTWELL	102	8-26																											
BLUE RIDGE			5	12-19																									

See Reference Notes Following Station Index

SOIL TEMPERATURES

GEORGIA

1975

Station	Depth (IN)	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
CALHOUN EXP STATION																												
	4		47.2	57 40	50.2	59 40	51.2	61 41	59.0	79 50	73.1	90 60	77.5	91 68	81.3	94 71	81.2	92 73	72.8	89 53	65.4	79 52	54.7	71 42	45.2	57 36	63.3	94 36
EXPERIMENT																												
	2		50.9	73 35	54.1	73 37	57.1	77 36	67.2	94 44	79.3	99 57	80.4	101 68	86.2	106 73	87.8	109 75	82.3	110 62	74.2	93 44	64.0	87 40	51.8	71 34	69.6	110 34
	4		50.5	66 38	53.1	650 39	55.8	72 40	65.9	89 46	77.8	94 63	79.6	97 71	85.5	102 74	85.5	101 74	79.4	104 62	72.3	86 52	62.6	83 43	50.7	66 36	68.2	650 36
	8		50.4	62 43	53.2	64 42	55.4	66 43	64.5	81 52	75.8	89 66	81.2	103 72	85.5	104 75	83.9	104 73	78.6	95 65	72.0	81 62	62.6	76 42	50.5	61 40	67.8	104 40
HAWKINSVILLE																												
	4		-	- -	56.6	70 42	60.1	75 45	67.9	82 49	78.2	93 65	82.6	93 74	82.8	90 75	81.5	- 72	78.6	87 70	73.1	84 63	62.3	74 46	52.3	65 -	-	93 -
HOMERVILLE 3 WSW																												
	4		58.5	70 47	61.8	73 49	64.4	77 51	70.5	88 57	81.2	95 68	83.5	96 74	83.8	95 75	85.8	96 78	82.4	94 68	75.0	87 62	64.7	78 48	56.3	69 44	72.3	96 44
MIDVILLE EXP. STATION																												
	4		54.7	68 42	-	- -	-	70 -	66.8	83 -	79.1	- 67	-	- 75	-	- -	-	100 78	-	- -	-	- -	-	- -	-	- -	-	100 -
PLAINS SW GA EXP STA																												
	4		53.2	69 40	55.5	68 40	58.2	76 41	67.9	90 48	79.1	100 54	84.1	99 75	-	92 -	79.5	95 68	73.2	92 46	67.5	88 39	61.0	80 42	51.1	67 37	-	- 37
TIFTON EXP STATION																												
	2		56.1	76 39	59.1	75 40	61.6	79 42	70.0	98 49	82.8	102 65	88.4	106 72	86.3	104 74	88.3	109 76	82.9	106 62	76.3	94 56	66.5	88 45	54.9	78 35	72.7	109 35
	4		59.0	73 46	61.4	73 48	63.7	77 50	71.3	96 56	83.2	98 70	88.6	100 77	86.7	99 78	88.5	103 79	83.8	101 69	77.4	90 64	68.1	84 51	57.7	75 42	74.1	103 42
	8		57.1	69 46	59.4	69 48	61.5	73 47	69.2	88 57	81.0	94 70	86.6	96 76	85.1	96 78	86.4	97 78	81.5	94 70	74.4	84 65	65.7	80 50	55.8	68 40	71.9	97 40

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

GEORGIA
1975

Station		Jan	Feb	Mar.	Apr	May	June	July	Aug	Sept.	Oct.	Nov	Dec	Ann.
* * * NORTHWEST 01														
ALLATOONA DAM 2	EVAP	-	1.48B	-	4.40B	4.53	5.41	5.10B	5.06	3.54	2.30B	-	-	-
	WIND	-	556	-	-	-	419	393	326	358	340	344B	-	-
CALHOUN EXP STATION	EVAP	2.38B	-	4.35B	5.39	6.06B	6.57B	6.89	6.18	5.75B	3.72B	2.70B	1.86B	-
	WIND	1665	1492	2104	1506	667	917	895	767	973	800	1037	1142	13965
	MAX	56.4	60.5	64.4	77.3	90.1	94.1	95.5	95.3	84.5	76.9	67.7	53.0	76.3
	MIN	43.3	44.4	45.5	53.2	67.4	70.3	74.6	73.2	65.9	59.1	47.8	42.6	57.3
* * * NORTH CENTRAL 02														
U OF GA PLT SCIENCE FM	EVAP	-	-	5.26B	6.61B	7.00	8.23B	8.08B	6.69	5.29B	4.32B	2.87	2.18B	-
	WIND	2864	2869	3411	2552	-	1861	1349	1181	1453	1669	2031	2563	-
	MAX	55.9	60.5	63.3	77.1	87.3	90.9	92.2	94.2	85.0	77.9	64.3	53.3	75.2
	MIN	42.2	42.4	44.1	51.8	64.6	68.1	71.1	71.9	64.2	56.8	46.3	39.1	55.2
* * * WEST CENTRAL 04														
EXPERIMENT	EVAP	-	-	4.96B	6.12B	6.84B	-	6.13B	6.55	5.77	4.44B	3.42B	2.37B	-
	OEP	-	-	.60	.13	.61	-	1.30	.25	.28	.35	.58	.28	-
	WIND	2200	2160	2750	1960	11128	-	1750	11338	1080	1250	1580	1800	-
	MAX	55.4	58.6	62.5	74.4	86.1	-	99.6	99.9	90.1	81.6	72.7	-	-
	MIN	40.9	41.1	43.9	51.8	65.4	-	61.8	63.6	64.7	56.9	49.3	-	-
* * * CENTRAL 05														
AILEY	EVAP	1.86B	2.22B	4.24B	4.87B	-	-	-	5.68B	4.09	3.05B	1.99B	1.43B	-
	WIND	5858	591	995	548	2508	1998	178	140	176	182	199B	2818	4324
* * * SOUTH CENTRAL 08														
TIFTON EXP STATION	EVAP	2.03	2.37	4.71	5.49	6.26	7.51	6.31	6.46	5.10	3.65	2.77	2.18B	54.84
	OEP	.33	.36	.38	.27	.87	.57	.26	.28	.26	.29	.15	.12	.62
	WIND	2133	1845	2805	1872	1308	1436	1631	1099	1278	1182	1448	1712	19749
	MAX	64.0	66.0	-	-	-	94.7	93.2	95.6	88.1	79.6	68.5	-	-
	MIN	44.5	45.1	-	-	-	67.4	68.9	69.8	63.6	57.3	46.3	-	-
* * * SOUTHEAST 09														
SAVANNAH WSO AP	EVAP	2.67B	3.08B	5.41B	6.57B	7.55	8.20	7.08B	7.60	5.34B	4.82	3.03	2.16B	63.51
	WIND	2267	2027	2776	2168	1826	2183	1886	1679	1866	1794	1546	1715	23733
	MAX	63.7	66.0	70.5	77.1	89.0	89.9	89.2	92.0	84.3	79.0	69.1	60.2	77.5
	MIN	45.2	46.2	47.6	53.1	64.7	67.7	68.6	69.7	66.4	58.2	48.3	41.6	56.4

See Reference Notes Following Station Index

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ABBEVILLE		0010	08	WILCOX	932	00	83 18	240		71				2 C
ADAIRSVILLE		0041	01	BARTOW	1234	22	84 56	710		66				2 C
ADEL 2 S		0053	08	COOKE	1631	07	83 25	240		32			APR	2
AILEY		0090	05	MONTGOMERY	1032	11	82 34	233	23	25	22			1 2 34
ALAPAHA EXP STATION		0131	08	BERRIEN	1631	21	83 13	290	78	82			JAN	1 2 3
ALBANY 3 SE		0140	07	DOUGHERTY	631	32	84 08	180	83	83				1 2 3
ALLATOONA DAM 2		0181	01	BARTOW	534	10	84 44	975	23	23	20			1 2 34C
ALMA FAA AP		0211	09	BACON	1331	32	82 31	198	37	37				1 2 3
ALPHARETTA 5 SSW		0219	02	FULTON	334	00	84 18	1040	18	18				1 2 3
ALPHARETTA 2 NNW		0221	02	FULTON	534	07	84 18	110						C
AMERICUS 4 ENE		0253	07	SUMTER	632	06	84 10	476	89	89				1 2 3
AMERICUS EXP STA NRSY		0258	07	SUMTER	632	06	84 16	450						C
APPLING 1 NW		0311	06	COLUMBIA	1433	33	82 20	360	15	15				1 2 3
ASHBURN 3 ENE		0406	08	TURNER	1631	43	83 37	435	19	19				1 2 3
ATHENS WSO AP		0435	02	CLARKE	1033	57	83 19	802	31	31				1 2 3 C
ATKINSON		0441	09	BRANTLEY	1331	14	81 49	70		19				2
ATLANTA BOLTON		0444	02	FULTON	333	49	84 29	880		19				2
ATLANTA WSO AP	R	0451	02	FULTON	633	39	84 26	1010	41	41				1 2 3 C
AUGUSTA WSO AP	R	0495	06	RICHMOND	1433	22	81 58	148	25	25				1 2 3 C
BAINBRIDGE		0581	07	DECATUR	630	55	84 34	120	68	78				1 2 3 C
BALL GROUND		0603	02	CHEROKEE	534	20	84 23	1100		26				2
BEAVERDALE 1 E		0746	01	MURRAY	1234	56	84 50	740		33				2
BELLVILLE		0787	09	EVANS	1132	09	81 58	185						C
BLACKBEARD ISLAND		0946	09	MC INTOSH	231	29	81 13	10	20	25			JAN	1 2 3
BLAIRSVILLE EXP STA		0969	02	UNION	734	51	83 56	1917	38	39				1 2 3
BLAKELY		0979	07	EARLY	631	23	84 57	300	86	94				1 2 3
BLUE RIDGE		1024	02	FANNIN	734	52	84 19	1760	19	19				1 2 3
BOWMAN		1132	03	ELBERT	1434	12	83 02	785		23				2
BROOKLET 1 W		1266	06	BULLOCH	1132	23	81 41	190	66	66				1 2 3
BRUNSWICK		1340	09	GLYNN	231	10	81 30	13	60	75				1 2 3 C
BRUNSWICK FAA AP		1345	09	GLYNN	231	09	81 23	20	44	44				1 2 3
BURTON DAM		1413	03	RABUN	1434	47	83 33	1770						C
BUTLER		1425	04	TAYLOR	632	33	84 14	625		57				2
CALHOUN EXP STATION		1474	01	GORDON	1234	29	84 58	655	22	22	6			1 2 34 G
CAMILLA		1500	07	MITCHELL	631	14	84 13	175	29	33				1 2 3
CANTON		1585	02	CHEROKEE	534	14	84 30	870		82				2 C
CARNESVILLE 3 N		1619	03	FRANKLIN	1434	26	83 14	910		35				2 C
CARROLLTON		1640	04	CARROLL	1733	36	85 05	985	38	40				1 2 3 C
CARTERS		1657	01	MURRAY	1234	36	84 42	695		28				2
CARTERSVILLE		1665	01	BARTOW	1234	10	84 48	752	29	37				1 2 3
CARTERSVILLE 3 SW		1670	01	BARTOW	534	09	84 51	700		36				2
CAVE SPRINGS 4 SSW		1715	01	POLK	434	03	85 21	800						C
CEDARTOWN		1732	01	POLK	434	01	85 15	785	35	36				1 2 3
CHATSWORTH		1856	01	MURRAY	1234	46	84 47	765		36				2 C
CHICKAMAUGA PARK		1906	01	WALKER	1834	55	85 17	760		29				2
CISCO 7 ENE		1944	01	MURRAY	1234	58	84 39	980						C
CLAYTON 1 SSW		1982	03	RABUN	1434	52	83 24	1880	74	78				1 2 3
CLERMONT 3 WSW		1998	02	HALL	334	27	83 49	1346						C
CLEVELAND		2006	02	WHITE	334	36	83 46	1570		30				2
COLQUITT 2 E		2153	07	MILLER	631	10	84 46	153	19	19				1 2 3
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	332	31	84 56	385	30	30				1 2 3 C
COMMERCE 4 NNW		2180	02	JACKSON	1034	15	83 29	750	18	18				1 2 3
CONCORD		2198	04	PIKE	633	06	84 26	830		62			MAY	2
COOLIDGE		2238	07	THOMAS	831	01	83 52	250						C
CORDELE		2266	08	CRISP	632	00	83 47	308	34	38				1 2 3
CORNELIA		2283	03	HABERSHAM	1434	31	83 32	1470	50	57				1 2 3
COVINGTON		2318	05	NEWTON	933	36	83 52	770	58	83				1 2 3
CUMMING 2 NNE		2408	02	FORSYTH	334	13	84 08	1300		35				2
CURRYVILLE 2 W		2429	01	FLOYD	1234	27	85 07	650		28				2
CUTHBERT		2450	07	RANDOLPH	331	46	84 47	461	35	29				1 2 3
DAHLONEGA		2475	02	LUMPKIN	334	32	83 59	1430	82	83				1 2 3
DAHLONEGA 3 NNW		2479	02	LUMPKIN	1234	35	84 00	1390						C
DALLAS 7 NE		2485	01	PAULDING	533	59	84 45	1100	18	24				1 2 3 C
DALTON		2493	01	WHITFIELD	1234	46	84 57	720	36	36				1 2 3
DANVILLE		2532	05	TWIGGS	1032	36	83 15	450		19				2
DAWSON		2570	07	TERRELL	631	46	84 26	355		35				2
DAWSONVILLE		2578	02	DAWSON	534	25	84 07	1370		27				2 C
DOCTORTOWN 1 WSW		2716	09	WAYNE	131	39	81 51	80		37				2
DODLES		2728	08	WORTH	631	42	83 53	256						C
DONALSONVILLE 1 S		2736	07	SEMINOLE	631	01	84 53	135		28				2
DOUGLAS 2 ESE		2783	08	COFFEE	1331	30	82 49	212	31	37				1 2 3
DOUGLASVILLE		2791	04	DOUGLAS	333	45	84 45	1219		33				2
DOVER		2799	06	SCREVEN	1132	35	81 43	103		42				2
DUBLIN 3 S		2839	05	LAURENS	1032	30	82 54	215	64	82				1 2 3
DUBLIN 2		2844	05	LAURENS	1032	33	82 54	204						C
EASTMAN 1 W		2966	05	DODGE	932	12	83 12	400	72	81				1 2 3
EDISON		3028	07	CALHOUN	631	34	84 44	305						C
ELBERTON 2 N		3060	03	ELBERT	1434	08	82 52	540	14	48				1 2 3
ELLIJAY		3115	02	GILMER	1234	41	84 29	1300		33				2
EMBRY		3147	01	PAULDING	1733	52	84 59	1200		35				2

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EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	53	55	37			1 2 34 G
FAIRMOUNT	3295	01	GORDON		1234 26	84 42	740		35				2
FARGO	3312	08	CLINCH		1630 41	82 34	115						C
FITZGERALD	3366	08	BEN HILL		1631 43	83 15	371	47	52				1 2 3
FLEMING	3409	09	LIBERTY		231 53	81 25	20	33	38				1 2 3 C
FOLKSTON 3 SW	3460	09	CHARLTON		1530 48	82 02	30		28				2 C
FOLKSTON 9 SW	3465	09	CHARLTON		1530 44	82 08	120	22	28				1 2 3
FORSYTH 6 NNW	3506	05	MONROE		933 07	83 59	600	21	22				1 2 3
FORT GAINES	3516	07	CLAY		331 36	85 03	340	75	78				1 2 3
FORT STEWART	3538	09	LIBERTY		1131 52	81 37	92	30	33				1 2 3
FORT VALLEY 2 E	3544	05	PEACH		932 34	83 52	490		55			JUL	2
FRANKLIN 2	3570	04	HEARD		333 16	85 05	790		4				2
GAINESVILLE	3621	02	HALL		334 18	83 51	1170	85	91				1 2 3
GIBSON	3695	06	GLASSCOCK		1133 14	82 36	540		20				2
GLENNVILLE	3754	09	TATTNALL		131 56	81 55	170	70	71				1 2 3
GODFREY 3 NE	3792	05	MORGAN		1033 28	83 27	570		17				2
GREENVILLE 2 NNW	3915	04	MERIWETHER		633 03	84 43	860	18	18				1 2 3
HAMILTON 4 W	4033	04	HARRIS		332 45	84 56	660		13				2 C
HARALSON	4070	04	COWETA		633 14	84 34	840						C
HARTWELL	4133	03	HART		1434 21	82 55	690	56	56				1 2 3
HAWKINSVILLE	4170	05	PULASKI		932 17	83 28	245	92	91				1 2 3 G
HAZLEHURST	4204	08	JEFF DAVIS		131 52	82 36	250						C
HELEN 1 ESE	4230	02	WHITE		334 42	83 43	1445	19	19				1 2 3
HOMERVILLE 3 WSW	4429	08	CLINCH		1631 02	82 48	187	19	19				1 2 3 G
IRWINTON 4 WNW	4594	05	WILKINSON		1032 50	83 14	515	11	11				1 2 3
JACKSON DAM	4623	05	BUTTS		933 19	83 51	430						C
JASPER 1 NNW	4648	02	PICKENS		534 29	84 27	1465	33	38				1 2 3
JASPER	4651	02	PICKENS		534 28	84 26	1512						C
JESUP	4671	09	WAYNE		131 37	81 53	100						C
JESUP 8 S	4676	09	WAYNE		131 29	81 53	100	19	19				1 2 3
JOHNTOWN	4688	02	DAWSON		534 33	84 15	1310						C
JONESBORO	4700	04	CLAYTON		633 31	84 21	930		31				2
JULIETTE	4728	05	MONROE		933 06	83 47	450		18				2
KENSINGTON	4802	01	WALKER		1834 47	85 22	850		23				2
KINGSTON	4854	01	BARTOW		534 14	84 56	730		28				2
LA FAYETTE	4941	01	WALKER		434 42	85 17	820	32	35				1 2 3 C
LA GRANGE	4949	04	TROUP		333 03	85 01	715	42	57				1 2 3 C
LEXINGTON 1 NW	5165	03	OGLETHORPE		1433 53	83 08	760		23				2 C
LINCOLNTON	5204	03	LINCOLN		1433 47	82 28	510		33				2
LOUISVILLE 3 S	5314	06	JEFFERSON		1132 56	82 24	325	72	70				1 2 3 C
LUMBER CITY	5386	08	TELFAIR		931 55	82 41	120	25	60				1 2 3
LUMPKIN 2 SE	5394	07	STEWART		332 02	84 47	570	19	19				1 2 3 C
MACON WSO AP R	5443	05	BIBB		932 42	83 39	354	27	27				1 2 3 C
MARSHALLVILLE	5550	04	MACON		632 27	83 56	186	19	19				1 2 3
MAYSVILLE	5633	02	JACKSON		1034 15	83 34	920		31				2
METTER	5811	06	CANDLER		1132 24	82 04	120	20	20				1 2 3
MIDVILLE	5858	06	BURKE		1132 50	82 14	180		44				2
MIDVILLE EXP STA	5863	06	BURKE		1132 53	82 12	280	18	18				1 2 3 G
MILLEDGEVILLE	5874	05	BALDWIN		1033 06	83 15	360	87	86				1 2 3
MILLEN 4 N	5882	06	JENKINS		1132 52	81 58	195	82	83				1 2 3
MILLHAVEN-WAOF 2 SE	5896	06	SCREVEN		1432 56	81 30	100		20				2
MONROE	5971	02	WALTON		1033 47	83 43	875		20				2
MONTEZUMA	5979	04	MACON		632 17	84 01	327		71				2
MONTICELLO	5988	05	JASPER		933 18	83 41	655	17	17				1 2 3
MORGAN 1 W	6038	07	CALHOUN		631 32	84 37	270	19	20				1 2 3
MORGAN 5 NW	6043	07	CALHOUN		631 36	84 38	273		17				2
MOULTRIE 2 ESE	6087	08	COLQUITT		1631 10	83 45	340	45	46				1 2 3
MOUNT VERNON 3 WNW	6126	05	WHEELER		1032 12	82 38	155		30				2
NAHUNTA	6219	09	BRANTLEY		1331 11	81 58	71	19	19				1 2 3
NASHVILLE 5 SSE	6237	08	BERRIEN		1631 08	83 13	238	19	19				1 2 3
NEWINGTON 2 NE	6323	06	SCREVEN		1432 37	81 28	145	19	19				1 2 3
NEWNAN	6335	04	COWETA		333 22	84 49	990	77	81				1 2 3
NORCROSS 3 NW	6407	02	GWINNETT		333 58	84 16	940		59				2
PATTERSON	6838	09	PIERCE		1331 23	82 08	105		19				2
PEARSON	6879	08	ATKINSON		1331 18	82 51	205						C
PLAINS SW GA EXP STA	7087	07	SUMTER		632 03	84 22	500	20	20				1 2 3 G
PRESTON	7201	07	WEBSTER		632 04	84 32	405		19				2
QUITMAN 2 NW	7276	08	BROOKS		1630 48	83 35	185	81	82				1 2 3
RESACA	7430	01	GORDON		1234 34	84 57	650		84				2
RINGGOLD	7489	01	CATOOSA		1834 55	85 07	820		23				2
ROME	7600	01	FLOYD		434 15	85 09	620	92	115				1 2 3
ROME 8 SW	7605	01	FLOYD		434 10	85 16	700						C
ROME WSO AP R	7610	01	FLOYD		1234 21	85 10	637	30	30				1 2 3 C
SANDERSVILLE	7777	05	WASHINGTON		1132 58	82 49	435	20	20				1 2 3
SAPELO ISLAND	7808	09	MC INTOSH		231 24	81 17	10	19	19				1 2 3
SAVANNAH USDA PL GRON	7842	09	CHATHAM		232 00	81 16	22	47	47				1 2 3
SAVANNAH WSO AP R	7847	09	CHATHAM		232 08	81 12	46	25	25	9			1 2 34C
SAVANNAH BEACH	7860	09	CHATHAM		232 00	80 51	10	26	31				1 2 3
SILOAM	8064	05	GREENE		1033 32	83 06	690	71	72				1 2 3
SPARTA 3 NW	8223	05	HANCOCK		1133 19	83 01	530		41				2 C

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STILLMORE	8351	06	EMANUEL		132 26	82 13	255		20				2
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		434 27	85 22	800		37				2
SUNNYSIDE	8460	04	SPALDING		933 20	84 17	930	73	71				1 2 3
SURRENCY 2 WNW	8476	09	APPLING		131 44	82 14	200	19	19				1 2 3
SWAINSBORO	8496	06	EMANUEL		1132 35	82 22	325	21	26				1 2 3
SWEET GUM	8504	02	FANNIN		734 58	84 13	1800						C
SYLVANIA	8517	06	SCREVEN		1432 45	81 39	254						C
TALBOTTON 1 NE	8535	04	TALBOT		632 42	84 32	710	74	76				1 2 3
TALLAPOOSA 2 N	8547	04	HARALSON		1733 46	85 18	980	73	76			JAN	1 2 3
TAYLORSVILLE	8600	01	BARTOW		534 05	84 59	710		34				2
THE ROCK	8657	02	UPSON		632 58	84 14	800						C
THOMASTON 2 S	8661	04	UPSON		632 52	84 19	665	20	20				1 2 3
THOMASVILLE 4 SE	8666	07	THOMAS		830 48	83 54	210	85	97				1 2 3
TIFTON EXP STATION	8703	08	TIFT		1631 29	83 32	371	51	53	37			1 2 34 G
TOCCOA	8740	03	STEPHENS		1434 35	83 19	1019	81	94				1 2 3
TRAY MOUNTAIN	8806	03	TOWNS		734 48	83 42	3900						C
U OF GA PLT SCIENCE FM	8950	02	OCONEE		1033 52	83 32	840	5	5	5			1 2 34
VALDOSTA 3 E	8972	08	LOWNDES		1630 51	83 14	250	4	4				1 2 3
VALDOSTA 4 NW	8974	08	LOWNDES		1630 52	83 20	265						C
WALESKA	9077	02	CHEROKEE		534 19	84 33	1110		27				2
WARRENTON	9141	06	WARREN		1133 25	82 40	510	60	93				1 2 3
WASHINGTON	9157	03	WILKES		1433 44	82 44	630	69	92				1 2 3
WATKINSVILLE ARS	9169	02	OCONEE		1033 52	83 26	750						C
WAYCROSS 4 NE	9186	09	PIERCE		1331 15	82 19	145	75	81				1 2 3
WAYNESBORO 2 NE	9194	06	BURKE		1433 07	81 59	270	44	55				1 2 3
WEST POINT	9291	04	TROUP		332 52	85 11	575	74	82				1 2 3
WINDER 1 SSE	9466	02	BARROW		1033 59	83 43	960	19	20				1 2 3 C
WOODBURY	9506	04	MERIWETHER		632 59	84 35	800		74				2
WOODSTOCK	9524	02	CHEROKEE		534 07	84 31	1055		37				2

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES. Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	Tifton loamy sand, bare. Slope less than 5 percent, to the northeast 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record.
- \+ Also on earlier date (dates) or months.
- • Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from tbe amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a sbelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE
- C Data for recording rain gage stations processed for special purposes and publisbed in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

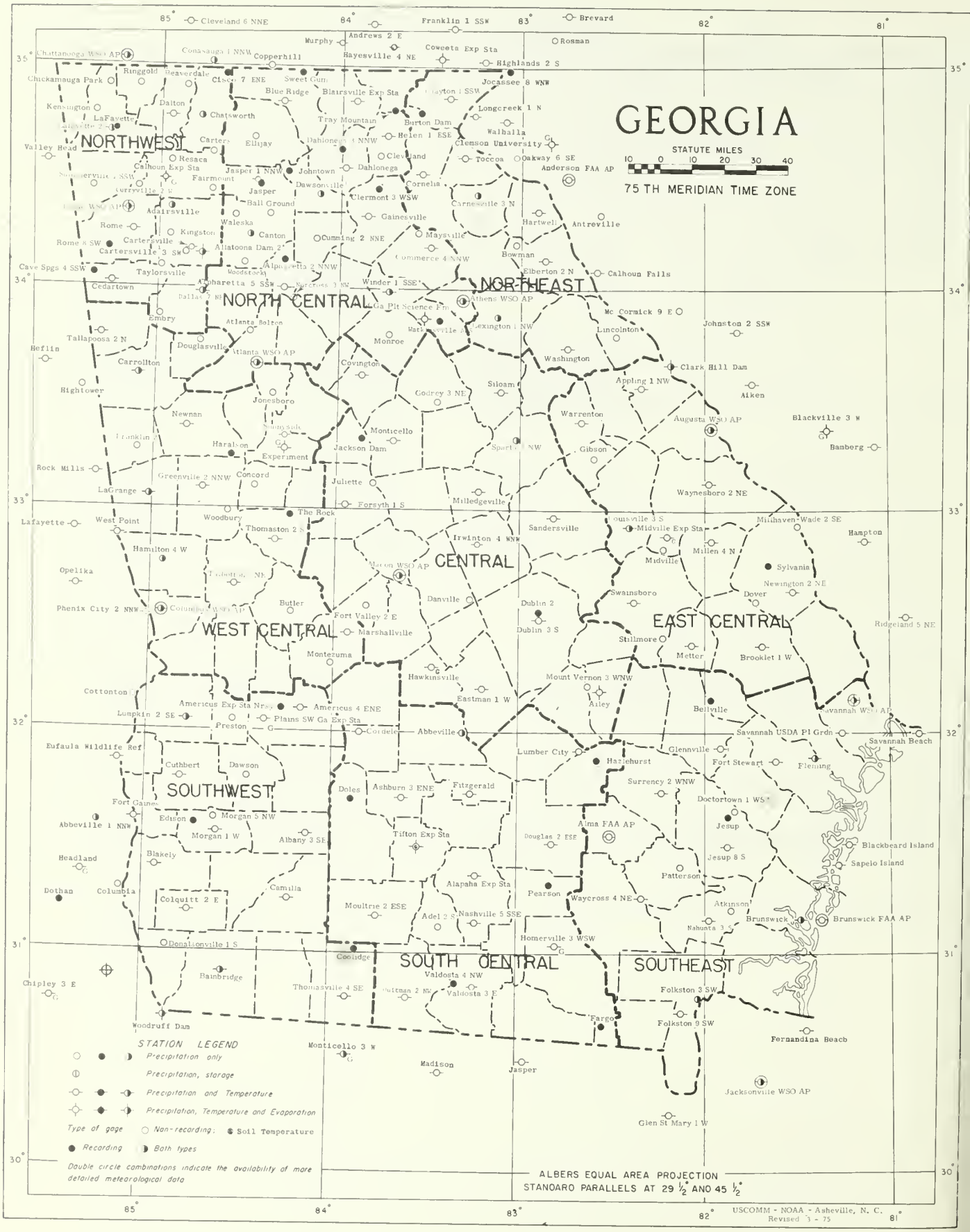
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

Thomas P Potter
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N C. 3/2/76-1010


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Andrews 2 E
Murphy
Rosman
Chattanooga WSO AP
Conasauga 1 NNW
Copperhill
Hayesville 4 NE
Coweeta Exp Sta
Highlands 2 S
Ringgold
Beavercdale
Cisco 7 ENE
Sweet Gum
Jocassee 8 WNW
Chickamauga Park
Blue Ridge
Blairsville Exp Sta
Clayton 1 SSW
Dalton
Longcreek 1 N
Kensington
LaFayette
Chatsworth
Tray Mountain
Burton Dam
Walhalla
Valley Head
Carters
Ellijay
Dahlonega 6 NNW
Helen 1 ESE
Clemson University
Resaca
Calhoun Exp Sta
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Jasper 1 NNW
Johntown
Dahlonega
Fairmount
Jasper
Dawsonville
Cornelia
Clermont 3 WSW
Carnesville 3 N
Ball Ground
Gainesville
Hartwell
Antreville
Adairsville
Rome
Waleska
Kingston
Canton
Cumming 2 NNE
Maysville
Rome 8 SW
Cartersville
Allatoona Dam 2
Commerce 4 NNW
Bowman
Cartersville 3 SW
Alpharetta 2 NNW
Elberton 2 N
Calhoun Falls
Cave Spgs 4 SSW
Taylorsville
Woodstock
Cedartown
Alpharetta 5 SSW
Norcross 3 NW
Winder 1 SSE
Ga Pit Science Frm
Athens WSO AP
Dallas 7 NE
Embry
Atlanta Bolton
Watkinsville 4 S
Lexington 1 NW
Mc Cormick 9 E
Johnston 2 SSW
Tallapoosa 2 N
Douglasville
Monroe
Lincolnton
Heflin
Atlanta WSO AP
Washington
Carrollton
Covington
Clark Hill Dam
Appling 1 NW
Hightower
Siloam
Alken
Jonesboro
Godrey 3 NE
Newnan
Warrenton
Augusta WSO AP
Blackville 3 W
Franklin
Monticello
Sharpsburg
Haralson
Jackson Dam
Sparta 1 NW
Gibson
Bamberg
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
LaGrange
Wayneshoro 2 NE
Forsyth 1 S
Milledgeville
Lafayette
West Point
Woodbury
The Rock
Sandersville
Louisville 3 S
Midville Exp Sta
Millhaven-Wade 2 SE
Thomaston 2 S
Hampton
Irwinton 4 WNW
Hamilton 4 W
Millen 4 N
Midville
Opelika
Macon WSO AP
Sylvania
Talbotton, NE
Newington 2 NE
Swainsboro
Dover
Phenix City 2 NNW
Columbus WSO AP
Butler
Danville
Dublin 2
Fort Valley 2 E
Dublin 3 S
Ridgeland 5 NE
Marshallville
Stillmore
Metter
Brooklet 1 W
Montezuma
Hawkinsville
Mount Vernon 3 WNW
Cottonton
Eastman 1 W
Alley
Bellville
Americus Exp Sta Nrsy
Americus 4 ENE
Savannah WSO AP
Lumpkin 2 SE
Plains SW Ga Exp Sta
Preston
Cordele
Abbeville
Savannah USDA Pl Grdn
Savannah Beach
Eufaula Wildlife Ref
Lumber City
Glennville
Cuthbert
Dawson
Hazlehurst
Fort Stewart
Fleming
Doles
Ashburn 3 ENE
Fitzgerald
Surrency 2 WNW
Fort Gaines
Doctortown 1 WSW
Edison
Morgan 5 NW
Alma FAA AP
Jesup
Abbeville 1 NNW
Morgan 1 W
Albany 3 SE
Douglas 2 ESE
Tifton Exp Sta
Blackbeard Island
Headland
Blakely
Jesup 8 S
Sapelo Island
Patterson
Dothan
Columbia
Camilla
Alapaha Exp Sta
Pearson
Waycross 4 NE
Colquitt 2 E
Atkinson
Moultrie 2 ESE
Adel 2 S
Nashville 5 SSE
Brunswick
Brunswick FAA AP
Nahunta 3 S
Donalsonville 1 S
Homerville 3 WSW
Coolidge
Bainbridge
Valdosta 4 NW
Chipley 3 E
Thomasville 4 SE
Quitman 2 NW
Valdosta 3 E
Folkston 3 SW
Woodruff Dam
Fargo
Folkston 9 SW
Fernandina Beach
Monticello 3 W
Madison
Jasper
Jacksonville WSO AP
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording:
Soil Temperature
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM - NOAA - Asheville, N. C.
Revised 3 - 75

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THIRD CLASS



JANUARY 1976 VOLUME 80 NUMBER 1

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	79	DATE 27+
LOWEST TEMPERATURE:	JASPER 1 NNW	2	DATE 09
GREATEST TOTAL PRECIPITATION:	DONALSONVILLE 1 S	8.6S	
LEAST TOTAL PRECIPITATION:	BRUNSWICK FAA AP	1.S1	
GREATEST 1 DAY PRECIPITATION:	DONALSONVILLE 1 S	S.48	DATE 27
GREATEST TOTAL SNOWFALL:	SANDERSVILLE	3.S	
GREATEST DEPTH OF SNOW OR ICE:	SILOAM	2	DATE 17

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	28	4.0	8.1	20++	29	30+	72	81	S2	S8	3	3	3	1	2	0	12	-	4.6
ATLANTA WSO AP	30	4.2	10.3	29	W	30	6S	70	49	SS	S	2	4	1	0	1	13	61	S.1
AUGUSTA WSO AP	28	3.1	7.6	22++	31	14	78	8S	48	64	3	4	2	2	1	0	12	-	4.7
COLUMBUS WSO AP	32	2.S	8.1	23++	17	2S	76	78	48	S6	2	S	2	0	2	0	11	-	S.0
MACON WSO AP	30	3.2	8.3	24	NW	17+	74	81	48	S8	1	4	1	1	2	0	9	6S	4.6
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	2	2	3	1	0	10	-	-
SAVANNAH WSO AP	29	3.3	8.0	26	W	30+	74	80	48	61	3	4	2	2	0	0	11	69	4.9

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Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JANUARY 1976

STATION		TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪																							
NORTHWEST	01																						
ALLATOONA DAM 2		M	M	M		63	26	8	10+		0	1	28	0	4.57		2.02	26				6	3	2
CALHOUN EXP STATION		49.3	26.8	38.1		63	26+	8	9	826	0	2	23	0	4.95		2.66	26	.0	0		7	3	1
CARTERSVILLE		49.7	26.6	38.2	- 4.9	66	23	7	9	822	0	2	23	0	5.39	1.29	3.38	26	.0	0		4	2	2
CEDARTOWN		50.6	27.2	38.9	- 4.2	67	31+	8	9	801	0	1	22	0	5.69	1.20	2.00	26	.0	0		7	4	2
DALLAS 7 NE		47.2	25.1	36.2		64	24	6	9	886	0	4	27	0	6.77		3.30	26	.0	0		8	4	2
DALTON		44.8	23.5	34.2	- 6.7	62	26+	7	10+	950	0	7	26	0	5.48	.17	1.84	26	T	T	21	10	4	1
LA FAYETTE		46.2	22.5	34.4	- 6.5	62	31+	5	9	944	0	4	25	0	5.55	.27	2.57	26	.0	0		9	3	1
ROME		50.3	23.8M	37.1M	- 6.1	65	30	6	9	866	0	0	24	0	4.83	- .18	2.45	26	.0	0		6	3	1
ROME WSO AP	A	47.6	25.5	36.6	- 4.5	64	25	8	9	876	0	1	24	0	4.48	- .51	1.89	26	T	0		6	4	1
DIVISION				36.7	- 5.2										5.30	.47			T					
▪ ▪ ▪																							
NORTH CENTRAL	02																						
ALPHARETTA 5 SSW		47.3	23.8	35.6		63	26	9	10+	907	0	2	27	0	5.31		1.88	27	.0	0		7	3	2
ATHENS WSO AP		50.5	28.9	39.7	- 3.7	66	25	12	9	778	0	0	22	0	4.06	- .70	1.48	26	2.1	T	17	6	3	2
ATLANTA WSO AP	A	49.5	27.5	38.5	- 3.9	66	31+	9	9	814	0	1	24	0	5.15	.81	3.43	26	T	0		6	2	1
BLAIRSVILLE EXP STA		44.4	19.8	32.1	- 5.7	58	26+	3	10+	1014	0	5	26	0	5.74	.91	1.76	26	.0	0		10	5	1
BLUE RIDGE		47.7	26.1	36.9		61	26	3	9	861	0	2	24	0	6.07		2.24	26	T	0		8	4	1
COMMERCE 4 NNW		45.7	25.7	35.7		60	1	12	18+	898	0	0	27	0			2.15	26	.0	0		5	3	1
DAHLONEGA		46.3	24.4	35.4	- 5.5	59	26+	10	9	912	0	1	24	0	7.41	1.59	1.98	26	.0	0		8	6	3
GAINESVILLE		47.3	26.3	36.8	- 5.3	62	26	9	9	869	0	1	24	0	5.91	.77	2.80	26	.0	0		8	3	2
HELEN 1 ESE		47.5	24.7	36.1		62	23	7	19	886	0	0	25	0	6.81		3.00	26	.0	0		9	5	1
JASPER 1 NNW		45.4	23.0	34.2	- 7.3	62	23	2	9	948	0	4	27	0	6.79	1.62	2.50	26	.0	0		9	5	2
U OF GA PLT SCIENCE FM		50.8	28.4	39.6		65	25	10	9	780	0	0	23	0	3.71		1.25	26	.0	0		6	2	2
WINDER 1 SSE		51.4	27.4	39.4		66	25	9	18+	786	0	0	24	0	4.66		2.30	27	.0	0		7	3	1
DIVISION				36.7	- 5.4										5.60	.63			.2					
▪ ▪ ▪																							
NORTHEAST	03																						
CLAYTON 1 SSW		49.3	24.6	37.0	- 4.1	62	2+	6	19	862	0	0	25	0	7.20	1.12	3.50	26	T	0		8	5	1
CORNELIA		45.2	23.1	34.2	- 7.2	59	30+	4	18	949	0	1	27	0	7.36	1.78	2.49	27	.0	0		8	4	2
ELBERTON 2 N		50.5	25.8	38.2		66	25	6	19	824	0	0	22	0	4.15		1.75	27	.0	0		7	3	1
HARTWELL		51.9	27.3	39.6	- 4.9	66	25	12	18+	779	0	0	23	0	3.97	- .66	1.58	26	.0	0		7	3	2
TOCCOA		50.0	27.9	39.0	- 5.0	64	1	12	19+	800	0	0	22	0	2.52	- 2.64	.88	8	T	0		6	1	0
WASHINGTON		50.5	25.6	38.1	- 6.0	64	31	10	20+	829	0	0	26	0	4.66	.32	1.46	27	.0	0		9	3	2
DIVISION				37.7	- 5.1										4.98	- .12			T					
▪ ▪ ▪																							
WEST CENTRAL	04																						
CARROLLTON		50.9M	26.0M	38.5M	- 4.6	64	31	7	9	816	0	0	24	0	4.18	- .26	1.98	26	.0	0		6	3	1
COLUMBUS WSO AP	A	55.1	31.0	43.1	- 3.8	67	30+	16	9	672	0	0	21	0	3.64	- .70	1.77	26	T	0		4	2	2
EXPERIMENT		50.9	28.3	39.6	- 4.7	68	14	9	9	780	0	0	23	0	3.92	- .38	1.65	27	.0	0		7	2	1
GREENVILLE 2 NNW		52.7	27.1	39.9		68	31	10	19+	773	0	0	23	0	2.78		1.70	26	.0	0		5	1	1
LA GRANGE		53.3	28.0	40.7	- 4.9	67	31	8	19	747	0	0	21	0	4.62	- .03	1.33	26	.0	0		8	4	2
MARSHALLVILLE		56.0	32.8	44.4		69	25	16	18+	631	0	0	16	0	4.60		1.90	26	.0	0		5	3	2
NEWNAN		51.9	28.5	40.2	- 4.5	70	31	9	9	757	0	1	21	0	4.67	- .12	2.04	26	.0	0		8	2	2
SUNNYSIDE																							
TALBOTTON 1 NE		55.7	27.5M	41.6M	- 5.4	74	24	8	19	733	0	0	24	0	4.00	- .70	1.35	28	.0	0		4	3	2
THOMASTON 2 S		57.1	28.6	42.9		71	31+	12	19	679	0	0	21	0	3.95		1.52	27	.0	0		5	3	2
WEST POINT		52.3	26.4	39.4	- 6.8	70	26	13	10+	792	0	0	25	0	3.53	- .94	1.00	26	.0	0		7	3	1
DIVISION				41.0	- 4.8										3.99	- .40			T					
▪ ▪ ▪																							
CENTRAL	05																						
AILEY		57.9M	32.8M	45.4M		73	25	15	19	606	0	0	15	0	2.41		.80	26	.0	0		4	3	0
COVINGTON		52.9	28.7	40.8	- 3.3	70	25	12	9	743	0	0	22	0	3.89	- .76	1.60	27	T	0		8	3	1
DUBLIN 3 S																							
EASTMAN 1 W		56.4	30.8	43.6	- 5.4	71	25	16	18+	654	0	0	20	0	4.38	.71	2.03	27	T	0		4	2	2
FORSYTH 6 NNW		56.9M	28.1M	42.5M		72	31	7	19	688	0	0	23	0	4.10		1.93	27	.0	0		6	3	1
HAWKINSVILLE		58.9M	27.2M	43.1M	- 5.5			12	20+	665	0	0	24	0	3.59	- .62	1.54	27	T	T	17	4	2	2
IRWINTON 4 WNW		56.9M	30.6M	43.8M		69	14			648	0	0	17	0	3.68		1.98	26	T	0		3	2	2
MACON WSO AP	A	56.5	30.5	43.5	- 4.3	70	31+	12	19	658	0	0	20	0	3.72	.05	1.63	26	T	0		4	3	2
MILLEDGEVILLE		54.4	26.3	40.4	- 4.9	69	14	11	19	758	0	0	26	0	3.31	- .68	1.56	27	T	0		5	2	2
MONTICELLO																							
SANDERSVILLE		54.2	29.5	41.9		69	25	10	19	712	0	0	21	0	0 3.33		.85	26+	3.5			6	3	0
SILOAM		53.4	29.4	41.4	- 4.4	69	31	10	18	725	0	0	21	0	3.50	- 1.11	1.68	27	3.0	2	17	7	2	1
DIVISION				42.6	- 4.3										3.59	- .46			.7					
▪ ▪ ▪																							
EAST CENTRAL	06																						
APPLING 1 NW		53.7	27.5	40.6		69	14	8	19	746	0	0	24	0	3.51		1.06	8	T	0		6	3	1
AUGUSTA WSO AP	A	56.5	28.6	42.6	- 3.2	72	26+	12	19	687	0	0	23	0	3.51	.07	1.41	7	T	0		5	3	1
BROOKLET 1 W		58.4	33.8	46.1	- 3.9	77	26	17	19	580	0	0	14	0	3.92	1.03	2.55	27	.0	0		6	2	1
LOUISVILLE 3 S		56.5	33.1	44.8	- 3.4	71	31	14	19	622	0	0	20	0	3.69	.20	1.32	27	.0	0		5	3	2
METTER		60.0	32.1	46.1		75	26	17	19	579	0	0	17	0	3.46		2.48	27	.0	0		4	2	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JANUARY 1976

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	M	M	M		70	26	13	19		0	0	23	0	3.88		1.94	27	.0	0		3	2	2
MILLEN 4 N	56.7	29.8	43.3	- 5.7	73	26	9	19	665	0	0	21	0	4.69	1.22	1.62	27	.0	0		7	4	2
NEWINGTON 2 NE	56.7	32.6	44.6		75	26	15	19	628	0	0	16	0	3.57		2.52	27	.0	0		4	2	1
SWAINSBORO	56.4M	32.5	44.5M		70	26	16	19*	621	0	0	18	0	4.92		1.90	27	T	0		7	3	2
WARRENTON	53.0	27.9	40.5	- 5.9	68	26*	14	18	751	0	0	23	0	3.30	- .94	1.50	8				4	2	2
WAYNESBORO 2 NE	56.6	28.9	42.8		74	27	14	20*	681	0	0	24	0	4.13		1.50	8	.0	0		5	4	1
DIVISION			43.6	- 4.5										3.87	.42			T					
• • •																							
SOUTHWEST 07																							
ALBANY 3 SE	57.1	30.7	43.9	- 6.8	72	14	17	19	650	0	0	21	0	6.12	2.26	3.75	27	.0	0		6	3	2
AMERICUS 4 ENE																							
BAINBRIDGE	61.6	34.3	48.0	- 4.1	75	26	17	19	524	0	0	14	0	5.91	1.85	3.93	27	.0	0		5	2	2
BLAKELY	57.0	31.3	44.2	- 6.2	72	14	19	10*	637	0	0	17	0	5.90	1.66	3.68	27	.0	0		8	2	1
CAMILLA	59.9	33.6	46.8	- 5.4	75	25	18	19	559	0	0	14	0	7.86	4.07	3.62	27	.0	0		7	3	2
COLQUITT 2 E	58.8M	32.6	45.7M		72	26*	18	19	597	0	0	18	0	7.20		3.00	26	.0	0		8	3	3
CUTHBERT	57.9	31.6	44.8		69	25*	15	9	622	0	0	20	0	6.69		2.70	26	.0	0		7	4	2
FORT GAINES	57.8	33.9	45.9	- 4.3	70	24*	16	19	584	0	0	14	0	5.72	1.33	1.82	27	.0	0		6	4	2
LUMPKIN 2 SE	58.0	28.8	43.4		69	24	12	19	663	0	0	22	0	5.15		1.97	26	.0	0		6	3	2
MORGAN 1 W																							
PLAINS SW GA EXP STA	55.4	30.3	42.9		69	27*	16	10*	682	0	0	17	0	5.49		3.63	27	.0	0		4	2	2
THOMASVILLE 4 SE	64.0M	33.6M	48.8M	- 3.4	75	3	19	19	493	0	0	11	0	3.42	- .16	1.03	27	T	0		6	3	1
DIVISION			45.4	- 5.5										5.95	1.92			T					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	58.8M	31.3	45.1M		70	27*	18	19*	598	0	0	19	0	3.81		1.70	27	.0	0		5	2	2
CORDELE	56.0M	30.6	43.3M	- 6.3	69	25	14	19	654	0	0	18	0	4.19	.51	1.12	26	.0	0		5	3	3
DOUGLAS 2 ESE	59.0	30.3	44.7	- 5.4	74	26	16	19	627	0	0	22	0	4.60	1.00	2.54	27	.0	0		6	2	2
FITZGERALD	59.8	35.3	47.6	- 3.5	72	25	19	19*	534	0	0	9	0	3.37	- .09	1.25	27	T	0		4	3	2
HOMERVILLE 3 WSW	62.0	35.1	48.6		74	26*	22	19*	501	0	0	11	0	4.02		1.82	27	T	T	17	6	3	1
LUMBER CITY	60.5M	32.3M	46.4M		76	27*	15	19	582	0	0	14	0	3.80	.55	1.65	8	.0	0		4	2	2
MOULTRIE 2 ESE	60.7	33.5M	47.1M	- 5.1	74	3	17	19	569	0	0	10	0	5.89	2.21	1.82	27	.0	0		7	4	3
NASHVILLE 5 SSE	M	33.5	M				17	19		0	0	13	0	3.79		1.51	27	.0	0		5	3	2
QUITMAN 2 NW	61.9M	33.4	47.7M	- 4.5	75	14	20	19*	513	0	0	16	0	4.68	1.03	2.76	27	T	0		4	3	2
TIFTON EXP STATION																							
VALDOSTA 3 E	61.1	34.0	47.6		72	25*	19	19	532	0	0	13	0	3.53		1.14	27	.0	0		7	3	2
DIVISION			46.5	- 4.3										4.17	.63			T					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	60.3	35.9	48.1	- 2.2	74	26	21	18	518	0	0	9	0	4.99	1.76	2.36	27	.0	0		4	3	2
BRUNSWICK	64.9	38.2	51.6	- 2.5	75	3	25	11*	411	0	0	9	0	3.08	.31	1.12	8	.0	0		3	3	1
BRUNSWICK FAA AP	58.7	38.0	48.4		72	3	24	18	507	0	0	7	0	1.51		.92	27	.0	0		3	1	0
FLEMING	62.4M	33.2M	47.8M		78	26	13	19	529	0	0	17	0	2.86		1.68	27	T	0		5	2	1
FOLKSTON 9 SW	64.6M	37.5M	51.1M		79	26	22	19*	431	0	0	10	0	1.69		.65	8	.0	0		4	2	0
FORT STEWART	61.5	35.3	48.4	- 3.0	79	26	17	19	508	0	0	10	0	2.33	- .59	1.19	27	.0	0		3	2	1
GLENNVILLE	58.8M	34.3M	46.6M	- 4.5	76	26	19	19	565	0	0	10	0	3.97	.70	2.55	27	.0	0		3	2	1
JESUP 8 S	61.0M	32.9M	47.0M		77	26	18	19	554	0	0	17	0	2.06		1.33	26	.0	0		4	1	1
NAHUNTA	62.9M	34.9	48.9M		79	27	21	10	488	0	0	13	0	1.74		.84	27	.0	0		5	1	0
SAPELO ISLAND	59.4	37.0	48.2		70	14	21	18	514	0	0	9	0	2.10		1.38	27	.0	0		5	1	1
SAVANNAH USOA PL GRON	63.5	32.9M	48.2M	- 1.3	78	26	18	19	517	0	0	16	0	2.59	- .58	1.02	27	.0	0		5	3	1
SAVANNAH WSO AP R	58.5	33.3	45.9	- 4.0	75	26	20	19	586	0	0	15	0	2.19	- .73	.88	8	T	0		4	2	0
SAVANNAH BEACH																							
SURRENCY 2 WNW	60.5	33.3	46.9		75	26	17	19	557	0	0	14	0	5.19		2.56	27	.0	0		4	3	2
WAYCROSS 4 NE																							
DIVISION			48.2	- 3.3										2.79	- .21			T					

SEE REFEARENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JANUARY 1976

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	5.23			.89	.03			T	.97				.22	.11	.37			.06				.03				.01	2.01	.53				
ALLATOONA DAM 2	4.57		.17			.64		T	1.09				.24	.04	.30			*	*	.05		.02					2.02					
BEAVERDALE 1 E	5.79	.45		.70					.53				.30	.10	.73			.10				T				.37	1.83	.68				
CALHOUN EXP STATION	4.95	T		.68				.62	T			.22		.13	.35		.06	.13			.08				T	.02	2.66					
CARTERS	4.18	.21		.79	.03								.30		.38							.13				.07	2.01	.26				
CARTERSVILLE	5.39							1.33						.39	.29						T						3.38					
CARTERSVILLE 3 SW	5.67	.18		.57				.03	1.25				.22	.05	.39			.04				.05					2.62	.26				
CEDARTOWN	5.69	.23		1.45	.08								.23	.12	.76							.05					2.00	.77				
CHATSWORTH	-	.35		.51									.30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHICKAMAUGA PARK	5.01	.22		.74	.04				.54				.28	.18	.44			.19								.16	1.96	.26				
CURRYVILLE 2 W	5.10	.29		.58				T	.63			.25		T	.54		T	.08				.08				T	1.71	.94				
DALLAS 7 NE	6.77	.14	T	.20	.27			T	1.14				.21	.02	.55			.05				.04					3.30	.85				
DALTON	5.48	.23		.82	T				.26				.13	.39	.65			.10				.08				.26	1.84	.72				
EMORY	6.78	.25		.41				T				1.00			.70			.05				T					4.01	.36				
FAIRMOUNT	4.80	.20		.38	.28			T	.93				.21	.10	.25			T				T				.10	2.00	.35				
KENSINGTON	4.87	.34		.70					.52				.40	.08	.38			.02				.05				.12	2.12	.14				
KINGSTON	5.57	T		.42	.31			.04	1.07				.24	.06	.30			.28				T				T	2.03	.73				
LA FAYETTE	5.55	.18		.65					.54				.30	.42	.38			.05								.17	2.57	.29				
RESACA	4.61			.78					T				.76	.22	T			T				T					2.76	.09				
RINGGOLD	5.12	.31		.71					.50				.27	.11	.35			T				T				.27	1.97	.52				
ROME	4.83	.01		.63					.88				.27	.03	.13	.34		.06				.03				T	2.45					
ROME WSO AP R	4.48			.70				.71	T				.22		.58							.03			.01	.34	1.89	T				
SUMMERVILLE 1 SSW	4.35			.96					.71				.43														1.32	.93				
TAYLORSVILLE	4.92			.49					.87	.08					.77												1.94	.77				
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	5.31	.34		.08	.27				.78	T			.22	.02	.44			.04				T				T	1.24	1.88				
ATHENS WSO AP	4.06			.34				.53	.01			.12		.18	T		.04	.08			T				T		1.48	1.28				
ATLANTA BOLTON	5.10	.29		.19	.22				.39				.18	.04	.31							.04					1.76	1.68				
ATLANTA WSO AP R	5.15			.42				.29				.12		.69	.01		.04	T			T				T	T	3.43	.15				T
BALL GROUND	6.70	.29		.52	.25			.04	1.34				.30	.08	.40			.04				.01					2.20	1.23				
BLAIRSVILLE EXP STA	5.74	.29		.74	.02			.10	.66				.27	.13	.65			.07								.12	1.76	.93				
BLUE RIDGE	6.07			.93				.98	.04				.28	.65	.27		.09	.01			.03				.26		2.24	.29	T			
CANTON	6.91	.22		.91	T			T	1.35				.27	.06	.30			.04				T				T	3.05	.71				
CLEVELAND	6.24	.18		.84				.01	1.05				.26	.14	.45			T			T	T				.04	1.93	1.34				
COMMERCE 4 NNW	-	-		-	-				.72				.12		.44												2.15	.62				
CUMMING	5.84	.40		.52	T			T	1.15				.20	T	.35			.02				T				T	1.30	1.90	T			
DAHLONEGA	7.41	.56		.44	.52				1.38				.31	.09	.51			.08				T				.07	1.98	1.47				
DAWSONVILLE	6.84	.45		.40					1.44				.34	.24	.44							T				.06	2.05	1.42				
ELLIJAY	7.14	.77		1.12	.09				.95			.03	.64	.03	.63			.10				.06				.17	2.21	.34				
GAINESVILLE	5.91	.13		.36	.20				1.12				.22	.06	.32			.03				T				T	2.60	.67				
HELEN 1 ESE	6.81			.78				.90	.17			.40		.50	.55			.10							T	.08	3.00	.33				
JASPER 1 NNW	6.79	.25		.90					1.09				.35	.52	.40			.08				.10					2.50	.60				
MARYSVILLE	6.22	.65		.23	.46			T	.70				.20	.05	.30			.12									.93	2.58	T			
MONROE	4.36	.33		.12	.16			.04	.52				.13	.02	.32												.26	2.35	.11			
MORGROSS 3 NW	6.43	.27		.15	.28			.38	.63				.24	.02	.48			.03				T					1.68	2.27				
U OF GA PLT SCIENCE FM	3.71			.31				.47	.02			.12	.02	.06	.20			.04									1.25	1.22				
WALESKA	6.35			.95	.02				1.34				.14	.12	.42			.05				.01					2.58	.72				
WINDER 1 SSE	4.66	.47		.27					.53				.19	.05	.15												.70	2.30				
WOODSTOCK	6.48	.18	T	.52				T	1.25				.21	.04	.33												3.12	.83				
* * * NORTHEAST 03																																
BOWMAN	3.95	.22		.12	.30				.45				.14	.10	.05			.05	.02								2.10	.40				
CARNESVILLE 3 N	5.44	.52			.60				.71				.21														1.25	2.11	.04			
CLAYTON 1 SSW	7.20	.05		.65				.76	.30			.18	.05	.31	.57			.04			T					.04	3.50	.75				
CORNELIA	7.36	.86		.30	.42				.97				.21	.06	.48	.01		.06	.02							.04	1.42	2.49	.02			
ELBERTON 2 N	4.15	.54			.35				.66				.20		.12			.02	.05									1.75	.46				
HARTWELL	3.97				.36				.50				.16		.20		.15	.02				T					1.58	1.00				
LEXINGTON 1 NW	4.04	.30		.20					.55				.16		.15				.13									2.00	.55				
LINCOLNTON	3.85	1.15	.28		.05			T	.78				.11		.03			.07	.09									.98	.31				
TOCCOA	2.52	.20		.09	.41			.02	.88	.03		.04	.21	.02	.18			.02				T				.02	.33	.06				.01
WASHINGTON	4.66	.12	.37	.01	.25			.15	1.25						.15			.02	.25									1.46	.63				
* * * WEST CENTRAL 04																																
BUTLER	4.75	.29			.15			.03	1.06				.06	T	.10												2.93	.13				
CARROLLTON	4.18		.02	.65				.37	.08		.02	.23		.15	.66												1.98	.02				
COLUMBUS WSO AP R	3.64			.08				1.03	.07			.09		.10	.02		.01				T					1.77	.47				T
DOUGLASVILLE	6.12	.33		.52				T	.50				.18		.37												3.70	.52				
EXPERIMENT	3.92	.45	T	T	.24			T	.70	T			.14	.02	.21			.02	1			T					.48	1.65	.01			
FRANKLIN 2	5.19	.20		.30	.14			.04	.28				.20	.01	.44			.01									2.73	.84				
GREENVILLE 2 NNW	2.78			.30									.16		.25												1.70	.37				
HAMILTON 4 W	3.51	.27		T	.28			.02	.68				.15		.12				T			T					.54	1.45				
JONESBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LA GRANGE	4.62	.50		.05	.44			T	1.00				.25	T	.30			T									1.33	.65	.10			
MARSHALLVILLE	4.60							.70					.40		.10												1.90	1.50				
MONTEZUMA	5.19	.07			.03				1.46				.05		.22			.01	T								3.12	.23				
NEWNAN	4.67	.17		.12				.20	.41				.30	.02		.19		.02									2.04	1.20				
SUNNYSIDE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALBOTTON 1 ME	4.00								.98						.45												1.22	1.35				
THOMASTON 2 S	3.95			.04				.87	.21			T	.09		.16		T	.02									1.04	1.52				
WEST POINT	3.53	.22		.06	.25				.70				.20		.30												1.00	.80				
WOODBURY	4.35	.75							1.00				.12		.18												.65	1.62	.03			
* * * CENTRAL 05																																
AILEY	2.41			.12	.04		.03	.09	.78				.03	T			.02	T									.80	.50				
COVINGTON	3.89	.33		.13	.12				.52				.15	.03	.24			.03									.74	1.60				
DANVILLE	4.26					.30			2.01						.15												.90	.90				
DUBLIN 3 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EASTMAN 1 W	4.38	.27		T	.16			T	1.83				.04		T			.05	T								2.03					
FORSYTH 6 NNW	4.10			T	T			.70	.20			.23				.23											.81	1.83				
GODFREY 3 NE	3.80	.15			.20			T	.75				.15		.13				.04								2.00	.38				
HAWKINSVILLE	3.59				.23				1.33	T			.08		.05			.06									1.54	.30				
IRWINTON 4 WNW	3.68	.02		.05					1.30						T			.02									1.98	.31				
JULIETTE	4.36	.16		T	.01			T	.91				.12	T	.24			.01				T					2.45	.46				
MACON WSO AP R	3.72			.02				.70	.19				.07		.05		.02	T									1.63	1.04				
MILLEDGEVILLE	3.31	.12		T	.03			T	1.10				.07		.14			.01	T			T						1.56	.28			
MONTICELLO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNT VERNON 3 WNW	3.21								1 00																		.81	1.40				
SANDERSVILLE 0	3.33			.11				.85	.44				.06		.03		0	.35									.85	.64				
SILOAM	3.50	.19			.06				.80				.10		.10			.25	.06			T					1.68	.26				
SPARTA 3 NW	3.83	.40							1.05				.10		.10				.25								1.68	.25				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEBADIA
JANUARY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 08																																
APPLING 1 NW	3.51	.88			.04			.03	1.08				.07					.11	.11								.79	.42			
AUGUSTA WSO AP 9	3.51			.02			T	1.41	.17			.02	T			.02		.01	.23		T					.75	.88				
BROOKLET 1 W	3.92			.13	.10		.10	.05	.88																	.13	2.55				
DOVER	4.54	.48						.24	.70				.04						.13								2.40	.60			
GIBSON	3.44	.88			.07			T	1.20				.08			.04			.08								.92	.41			
LOUISVILLE 3 S	3.89			.08	.10			.47	1.00				.07		T				.07							.58	1.32				
METTER	3.46			.05	.05		.13	.17	.58																		2.48				
MIDVILLE	3.88	.46			.15			.50	1.05				.05		.02				.05	.04							1.46	.10			
MIDVILLE EXP STA	3.88							.40	1.42				.05		.04											.03	1.84				
MILLEN 4 N	4.89			.22	.11			.75	1.10				.08		.05				.12							.64	1.62				
MILLHAVEN-WADE 2 SE	6.11	.45			.08			.02	2.25				.04		.02				.10	.13		T					2.00	1.02			
NEWINGTON 2 NE	3.57							.20	.72				T	T	T				.13							T	2.52				
STILLMORE	3.20	.40							1.15																		1.65				
SWAINSBORO	4.62			.03	.16			.18	1.45				.16		T				.10							.43	1.80				
WAYNESBORO	3.30								1.50				.09		.07					.18							1.10	.35			
WAYNESBORO 2 NE	4.13	.80							1.50				.05							.18							.85	.97			
* * * SOUTHWEST 07																																
ALBANY 3 SE	8.12								1.35				.12		.55				.15								3.75	.20			
AMERICUS 4 EME	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE	5.91	.08			.10				1.28				.20		.02				.22								3.83	.08			
BLAKELY	5.90	.21			.35			T	.42				.16		.36				.12							T	3.68	.10			
CAMILLA	7.86	.88		T	.17				2.30				.03		.22				.30								3.62	.24			
COLQUITT 2 E	7.20				.40			.10	1.03				.10		.35				.22							3.00	2.00				
CUTHBERT	8.89			.15	.82			.78	.33			T	.07		.22		T									2.70	1.81				
DAWSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DONALSONVILLE 1 S	8.65	.20		.01	.20				1.48				.42		.34				.45							T	5.48	.07			
FORT GAINES	5.72			.95				.55	.30						.38											1.72	1.82				
LUMPKIN 2 SE	5.15							.87	.40					.12	.11											1.97	1.68				
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	8.08	.24			.34				1.08					.12	.29				.05								3.89	.08			
PLAINS SW GA EXP STA	5.48	.14			.06			.05	1.38				.08		.03				.02								3.63	.14			
PRESTON	5.34	.23						.07	1.18				.09		.10												3.65	.02			
THOMASVILLE 4 SE	3.42			.03	.15			T	.44			.11			T				.24							.92	1.03				
* * * SOUTH CENTRAL 08																																
ABBEVILLE	4.85	.80			.30				1.30				.05		.08				.15								1.70	.60			
ASHBURN 3 EME	3.81				.48				1.10				.05		.08				.17								1.70	.23			
CORDELE	4.19	.02		.24	.07			.40	1.10				.08		.05				.03							1.12	1.08				
DOUGLAS 2 ESE	4.80	.24			.10			T	1.00							.07			.20								2.54	.45			
FITZGERALD	3.37			.18	.06			.08	1.00						.04		T									.75	1.25	T			
HOMERVILLE 3 WSW	4.02				.30		T		.83				.15						.21							.61	1.82				
LUMBER CITY	3.80				.25			T	1.85																	T	1.45	.45			
MOULTRIE 2 ESE	5.88	1.22		.03	.07	.05		.10	1.15				.07	.05	.14				.29							.90	1.82				
NASHVILLE 5 SSE	3.79				.10				.80										.22							1.16	1.51				
QUITMAN 2 NW	4.88												.16					T									2.76	.56			1.20
TIFTON EXP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VALDOSTA 3 E	3.53				.12		.18	T	.72				.10						.21							1.08	1.14				
* * * SOUTHEAST 09																																
ALMA FAA AP	4.98			.08	.07			.05	1.38				T		.05				.14							.85	2.38				
ATKINSON	1.78				.05	.04	.02		.26								.28										.72	.44			
BRUNSWICK	3.08				.05		.04	.02	1.12	.03	.01																.84	.97			
BRUNSWICK FAA AP	1.51			.01	T		.08	T	.28				T				.02	.18								.04	.42				
DOCTORTOWN 1 WSW	3.11	.40		.22				.04	.87	.03									.12								1.14	.48			
FLEMING	2.86				.18		.10	T	.75								.15										1.68	T			
FOLKSTON 3 SW	1.70				.12				.80				.03						.24								.20	.31			
FOLKSTON 8 SW	1.68						.18	T	.85										.22							T	.63				
FORT STEWART	2.33				.02		.05		.86										.11								1.18				
GLENNVILLE	3.97	.01	.01	.07	.08		.06	.02	.30	.02									.05	.01						.78	2.55	.02			
JESUP 8 S	2.06				.18		T	T	.34										.23							1.33					
MANUNTA	1.74				.14				.25								.18										.84	.35			
PATTERSON	3.87																.75										3.12				
SAPELO ISLAND	2.10			.13			.21		.24										.14								1.38				
SAVANNAH USDA PL GADM	2.58				.58		.18	.02	.63											.18								1.02	.02			
SAVANNAH WSO AP 8	2.19			.08	.01		.11	.01	.88			T			T		T	.08									.16	.84				
SAVANNAH BEACH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUAREMCY 2 WNW	5.18						.12	.02	1.58				T		.03				.08								.82	2.56				
WAYCROSS 4 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JANUARY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																
ALLATOONA DAM 2	MAX		55	56			37	40	40	30			47	49	57	47	49	48			39	35	47	48			63	60	36	43	51		
	MIN		32			15	15	22	29	8	8			30	32	24	24			12	15	24	26	23	24			35	21	21	29		
CALHOUN EXP STATION	MAX	48	56	58	42	38	44	45	40	29	47	46	47	58	58	52	48	38	32	41	39	49	48	63	62	60	63	58	46	54	61	57	49.3
	MIN	39	29	39	22	16	17	36	25	8	12	26	27	32	35	19	32	25	14	10	22	22	26	20	39	49	54	35	22	30	24	25	26.8
CARTERSVILLE	MAX	46	57	55	40	39	44	39	37	28	50	47	53	59	57	51	49	41	32	43	40	49	49	66	61	61	60	60	48	55	63	61	49.7
	MIN	39	29	40	25	15	21	34	26	7	9	37	30	31	32	18	28	25	13	10	23	25	20	20	43	44	53	33	21	26	23	25	26.6
CEDARTOWN	MAX	46	61	54	39	42	47	40	43	30	54	46	55	59	58	53	50	38	35	45	42	51	48	67	62	62	62	48	49	54	62	67	50.6
	MIN	39	33	39	24	15	17	33	24	8	13	31	29	36	30	19	28	23	11	10	24	24	26	21	44	52	48	35	20	31	31	25	27.2
DALLAS 7 NE	MAX	59	47	58	52	32	41	40	42	29	29	50	46	56	58	48	51	48	30	33	41	36	49	48	64	58	63	60	36	46	53	61	47.2
	MIN	38	30	32	23	12	16	24	28	6	9	21	31	31	32	20	23	26	11	10	20	23	23	23	30	49	52	36	20	22	30	26	25.1
DALTON	MAX	53	47	58	48	31	31	44	42	28	27	43	38	42	57	47	49	43	30	30	41	32	48	46	62	58	62	59	37	46	51	59	44.8
	MIN	40	30	32	21	14	15	22	26	7	7	10	24	24	33	23	22	24	12	11	10	22	21	23	27	47	52	35	21	22	25	25	23.5
LA FAYETTE	MAX	52	47	58	50	33	39	45	40	27	29	46	40	42	58	48	50	46	30	32	42	34	50	49	62	58	61	59	39	50	53	62	46.2
	MIN	40	34	37	22	15	15	15	24	5	7	13	25	27	30	17	18	21	11	9	10	18	23	21	25	39	53	34	19	22	25	24	22.5
ROME	MAX	48	57	58	39	40	45	39	41	33	49	41	50	59	59	51	48	39	38	43	42	50	51	64	63	63	63	51	48	58	65	63	50.3
	MIN	38	29	35	22	13	17	32	20	6	9	20	28	33	29	17	26	21	11	8	21	24	22	19		48	48	33	18	22	23	23	23.8
ROME WSO AP	MAX	47	47	54	34	40	45	39	40	29	48	40	51	60	51	51	46	35	33	44	33	50	49	63	61	64	61	41	46	54	61	58	47.6
	MIN	34	32	34	23	16	18	35	16	8	13	26	29	38	28	19	29	21	15	11	22	23	27	21	37	50	39	29	19	27	24	26	25.5
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	MAX	59	59	58	51	33	40	41	41	33	30	50	42	52	59	49	50	48	30	34	40	40	48	47	62	57	63	59	37	44	52	59	47.3
	MIN	38	30	31	23	13	13	21	31	9	9	14	27	30	32	20	19	28	12	10	15	20	26	21	22	45	49	36	21	21	26	25	23.8
ATHENS WSO AP	MAX	60	61	53	39	38	38	38	41	35	50	46	54	60	56	51	50	36	35	39	49	52	49	64	61	66	60	59	49	55	61	62	50.5
	MIN	40	33	38	24	20	22	31	20	12	18	25	32	35	32	24	29	20	13	15	21	28	31	29	43	50	57	32	25	33	33	30	28.9
ATLANTA WSO AP	MAX	51	58	54	35	38	37	40	42	30	48	50	57	66	53	50	48	36	34	40	44	53	48	62	60	65	61	44	45	55	63	66	49.5
	MIN	36	32	35	23	18	20	32	16	9	14	28	33	39	32	25	30	20	14	15	22	24	29	26	45	50	44	29	23	30	30	30	27.5
BLAIRSVILLE EXP STA	MAX	57	51	52	46	27	37	43	49	24	29	50	43	52	56	44	47	47	32	29	42	34	42	40	58	54	58	57	36	42	44	53	44.4
	MIN	36	28	44	18	7	7	13	24	3	3	12	28	22	30	16	18	23	4	5	6	16	15	17	13	47	51	35	17	18	19	19	19.8
BLUE RIDGE	MAX	50	55	47	42	49	48	47	43	30	47	41	52	57	47	48	43	35	32	42	36	45	57	57	58	58	61	50	47	49	52	53	47.7
	MIN	29	29	33	20	28	25	38	18	3	8	24	28	32	30	15	32	22	9	5	28	12	22	40	46	53	47	33	18	31	20	31	26.1
COMMERCE 4 NNW	MAX	60	56	46	38	40	41	42	41	38	35	46	51	46	56	48	39	36	34	38	42	47	49	47	49	50	52	54	46	51	52	48	45.7
	MIN	31	32	27	15	15	24	26	12	12	19	29	31	31	21	24	24	12	12	14	27	31	29	30	31	35	39	39	33	31	31	31	25.7
DAHLONEGA	MAX	53	56	55	50	33	35	39	41	38	35	49	41	56	51	50	49	50	31	34	37	40	45	44	59	53	59	56	42	45	51	57	46.3
	MIN	37	33	34	24	13	14	18	32	10	11	14	25	24	34	20	20	29	11	12	11	21	24	24	25	46	47	41	23	24	29	27	24.4
GAINESVILLE	MAX	49	51	59	49	35	38	42	41	35	33	50	42	59	54	53	50	48	31	36	40	40	47	49	61	55	62	58	45	45	50	59	47.3
	MIN	38	30	36	24	15	20	25	31	9	10	18	29	33	34	20	26	27	13	13	17	26	27	25	30	41	50	38	23	27	32	27	26.3
HELEN 1 ESE	MAX	55	53	51	40	37	39	40	41	33	50	46	57	47	50	48	51	41	36	38	41	48	44	62	55	53	56	56	45	48	58	53	47.5
	MIN	38	30	38	23	11	14	31	25	9	12	20	25	28	33	13	26	22	9	7	17	27	25	25	32	45	48	33	22	25	28	24	24.7
JASPER 1 NNW	MAX	51	57	50	42	34	37	37	37	24	49	35	60	49	49	50	47	30	28	35	29	45	41	62	55	56	58	53	42	51	58	55	45.4
	MIN	34	26	32	18	8	20	29	15	2	10	25	23	30	28	18	28	19	6	10	21	19	20	22	38	46	50	30	15	24	23	23	23.0
U OF GA PLT SCIENCE FM	MAX	59	60	55	45	37	38	37	42	34	50	47	55	59	55	51	50	47	35	39	46	51	47	63	63	65	63	60	46	54	60	61	50.8
	MIN	39	29	40	26	17	20	29	31	10	19	25	31	34	35	23	28	27	12	14	20	25	29	26	40	48	54	39	23	30	29	28	28.4
WINDER 1 SSE	MAX	59	60	57	43	43	37	37	41	36	51	47	58	55	58	51	49	47	36	39	48	52	49	64	61	66	64	59	48	55	61	61	51.4
	MIN	37	27	40	14	22	20	29	30	9	15	21	30	31	31	23	26	29	9	14	18	25	25	46	48	45	52	36	20	25	26	27	27.4
NORTHEAST 03																																
CLAYTON 1 SSW	MAX	62	62	52	45	37	40	40	40	36	51	49	57	56	53	47	51	45	33	39	45	46	46	60	60	57	55	54	52	48	55	54	49.3
	MIN	33	30	41	24	13	13	31	34	8	17	20	23	28	31	18	24	26	9	6	17	22	21	21	27	44	49	40	17	27	25	23	24.6
CORNELIA	MAX	59	50	47	36	32	34	35	35	35	47	39	52	43	50	44	48	38	33	35	41	48	43	58	52	56	55	54	44	48	59	50	45.2
	MIN	32	32	36	18	12	15	27	24	6	13	14	22	35	29	17	25	20	4	10	12	20	25	21	32	34	52	32	19	29	22	26	23.1
ELBERTON 2 N	MAX	59	58	55	49	43	38	39	43	38	49	46	46	52	51	52	50	48	34	37	48	50	50	60	60	66	64	58	49	55	60	58	50.5
	MIN	38	30	39	26	16	15	32	36	10	12	19	28	25	34	16	24	33	8	6	14	24	23	21	37	44	51	41	23	25	26	23	25.8
HARTWELL	MAX	63	62	60	55	38	36	38	45	42	48	52	48	48	58	58	50	46	40	47	50	53	53	52	58	66	60	55	50	58	62	58	51.9
	MIN	38	35	28	28	19	20	20	30	12	17	22	28	31	35	25	29	34	12	14	22	26	28	26	42	38	40	40	23	23	32	30	27.3
TOCCOA	MAX	64	55	54	42	39	40	38	42	40	53	44	55	50	56	50	52	41	36	37	49	52	51	62	55	59	58	58	50	53	62	53	50.0
	MIN	37	33	38	25	14	18	23	29	12	19	27	39	30	34	24	30	22	13	12	22	22	27	27	43	46	51	39	22	32	28	27	27.9
WASHINGTON	MAX	55	61	62	61	44	38	36	40	43	43	41	50	55	58	57	54	50	39	35	34	51	53	50	54	61	60	60	53	48	56	64	50.5
	MIN	41	31	30	25	18	16	20	28	14	14	15	30	31	35	24	23	32	14	10	10	23	20	28	29	40	41	43	25	24	31	28	25.6
WEST CENTRAL 04																																
CARROLLTON	MAX	52	59	56	40	41	40	39	44	34	50	47	57	59	58	52	48		35	43	41	51	51	62	60	63	62	54	48	54	63	64	50.9
	MIN	37	29	35	22	14	22	30	22	7	12	24	28	35	32	20	25		13	10	20	22	23	19	41	49	52	34	22	30	25	26	26.0
COLUMBUS WSO AP	MAX	59	63	60	42	46	46	48	49	37	51	60	55	67	58	57	53	42	42	46	59	55	56	67	67	66	64	49	51	60	67	66	55.1
	MIN	33	32	39	28	23	30	37	24	16	20	29	46	47	35	28	30	27	18	19	23	29	28	27	43	47	49	33	28	30	30	32	31.0
EXPERIMENT	MAX	63	54	60	58	36	40	39	44	33	34	49	57	58	68	53	52	50	33	36	41	51	54	52	64	65	65	61	39	47	57	65	50.9
	MIN	36	28	45	24	17	19	23	30	9	17	29	33	32	34	20	31	27	13	14	24	24	26	27	45	48	53	36	22	31	29	31	28.3
GREENVILLE 2 NNW	MAX	55	61	57	39	43	40	46	44	34	36	52	54	67	64	53	51	43	39	43	52	54	53	65	65	65	64	63	49	48	66	68	52.7
	MIN	33	34	33	21	15	21	28	26	10	11	26	32	41	36	20	25	25	12	10	19	24	27	22	44	50	58	32	21	28	28	28	27.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JANUARY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA GRANGE	MAX	52	59	58	43	42	46	44	47	33	47	60	58	62	62	52	50	45	43	45	48	52	51	64	65	65	65	61	47	56	64	67	53.3
	MIN	33	28	43	25	12	22	32	32	12	14	25	34	46	38	19	29	28	15	8	18	21	21	20	45	50	57	35	19	35	25	27	28.0
MARSHALLVILLE	MAX	59	63	64	54	45	43	41	51	38	48	61	60	65	64	54	55	52	39	42	57	58	55	65	67	69	66	60	49	60	66	67	56.0
	MIN	34	32	52	28	22	30	33	34	16	20	34	46	42	40	29	30	32	16	18	22	28	30	28	45	49	58	40	26	34	33	35	32.8
NEWNAN	MAX	52	60	56	39	42	40	38	37	32	51	56	56	66	61	53	50	40	37	43	46	53	50	64	63	67	63	59	47	56	63	70	51.9
	MIN	36	33	39	24	16	23	31	26	9	14	29	33	39	34	25	31	25	14	14	22	22	27	25	44	49	54	36	21	29	28	30	28.5
SUNNYSIDE	MAX																																
	MIN																																
TALBOTTON 1 NE	MAX	60	66	59	45	45	44	42	48	38	52	45	62	61	63	56	56	46	40	45	59	58	55	68	74	66	64	61	50	60	69	69	65.7
	MIN	30	27	41	27	18	24	32	30	12	14	18	26	43	39	22	24	30	14	8	15	26	29	22		47	58	39	24	29	29	27	27.5
THOMASTON 2 S	MAX	60	65	59	50	48	44	40	41	42	55	58	65	71	65	58	54	47	45	48	61	58	58	66	68	65	62	60	54	62	69	71	57.1
	MIN	36	30	43	26	20	27	33	31	13	15	25	38	39	37	28	25	30	15	12	17	23	31	23	37	45	47	39	24	26	25	28	28.6
WEST POINT	MAX	62	50	62	58	40	45	40	40	40	50	53	48	55	55	55	55	51	36	40	40	50	55	55	66	65	70	68	39	50	60	68	52.3
	MIN	32	30	30	26	20	20	30	30	13	13	33	38	35	41	25	25	29	15	14	14	20	25	22	22	25	48	39	23	24	28	29	26.4
• • •																																	
CENTRAL 05																																	
AILEY	MAX	61		71	56	46	44	48	58	40	53	60	62	68	64	59	61	46	39	44	59	55	56	65	70	73	71	61	50	60	66	72	57.9
	MIN	36	34		33	25	32	34	40	19	19	32	42	38	51	29	32	33	18	15	22	36	32	26	41	47	58	40	27	29	31	33	32.8
COVINGTON	MAX	57	64	53	41	43	39	37	42	34	53	57	61	68	60	55	50	43	37	44	48	53	49	66	62	70	61	59	47	56	64	66	52.9
	MIN	41	30	41	26	18	23	31	29	12	15	25	33	35	35	23	27	28	14	15	19	26	29	24	42	50	56	36	24	27	30	25	28.7
DUBLIN 3 S	MAX																																
	MIN																																
EASTMAN 1 W	MAX	64	60	67	61	44	46	45	58	47	47	51	61	63	69	58	57	58	43	39	44	57	55	55	64	71	69	65	56	50	59	66	56.4
	MIN	35	35	35	31	23	30	34	35	16	19	30	40	36	46	30	31	32	16	17	21	22	29	26	26	46	55	37	27	31	32	32	30.8
FORSYTH 6 NNW	MAX	58	62	59	47	42		41	56	37	61	63	62	68	63	55	50	49	43	44	55	55	53	65	69	69	61	61	60	59	67	72	56.9
	MIN	39	29	38	28	19		34	32	13	13	23	31	32	36	19	23	29	26	7	14	22	28	20	39	48	57	39	25	25	28	28	28.1
HAWKINSVILLE	MAX	58	66	68	70	53	51	47	54	47	44		64	64	70	64	60	60		45	47	62	60	60			70	63	54	55	64	69	58.9
	MIN	32	29	41	28	19	22	31	33	13	14		25	35	37	25	25	27	14	12	12	19	28	23			56	51	26	26	29	29	27.2
IRWINTON 4 WNW	MAX	64	67	61		46		50	53	46	51	62	64	65	69		56	49		44	58	56	57	58	60	61	62	57	50	54	58	59	56.9
	MIN	33	36	34	39	28	22	26	32	15	19	32	37	39	36	28	30	34	26	15		32	29	31	38	41			29	27	36	34	30.6
MACON WSO AP	MAX	61	64	64	45	46	44	48	48	41	50	63	60	65	62	57	54	43	43	45	57	58	56	66	68	70	62	60	51	61	69	70	56.5
	MIN	36	32	43	27	24	31	36	25	16	18	31	39	37	39	25	27	24	16	12	18	28	29	25	43	49	57	34	28	33	32	30	30.5
MILLEDGEVILLE	MAX	65	62	65	60	43	43	41	44	43	39	51	60	58	69	57	57	51	42	37	43	56	56	54	66	65	68	61	50	51	60	68	54.4
	MIN	37	30	31	29	22	22	29	32	15	14	15	32	29	33	24	24	28	15	11	13	15	24	23	22	45	49	49	26	26	26	26	26.3
MONTICELLO	MAX																																
	MIN																																
SANDERSVILLE	MAX	62	65	64	54	42	40	43	43	36	48	61	55	66	57	54	51	46	34	39	54	55	52	64	65	69	63	58	48	58	65	68	54.2
	MIN	36	30	46	29	22	25	33	34	16	16	24	37	30	43	22	29	30	15	10	15	28	29	25	41	44	55	40	26	27	29	27	29.5
SILOAM	MAX	63	64	57	48	42	37	38	42	38	51	59	57	67	61	52	51	39	36	42	53	55	50	62	63	67	64	60	49	55	65	69	53.4
	MIN	38	34	47	27	21	21	30	33	12	17	28	31	35	37	26	28	29	10	13	19	25	28	28	42	39	57	39	24	31	32	30	29.4
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	65	62	63	61	45	42	37	44	44	38	51	59	55	69	59	55	50	39	36	41	55	54	52	63	64	68	65	58	48	58	65	53.7
	MIN	39	30	32	28	22	21	27	34	15	15	20	32	28	34	20	23	31	13	8	14	17	29	29	32	47	48	55	23	27	33	26	27.5
AUGUSTA WSO AP	MAX	64	65	65	47	43	40	51	49	40	51	62	58	69	62	57	56	43	38	42	56	56	56	63	68	72	72	61	50	61	67	68	56.5
	MIN	37	34	41	25	24	23	34	28	18	18	26	31	30	32	23	29	27	16	12	16	31	28	26	35	43	50	36	29	29	29	28	28.6
BROOKLET 1 W	MAX	61	65	70	60	43	38	49	56	45	51	65	60	70	62	61	62	47	37	42	57	56	56	63	70	75	77	64	54	59	65	70	58.4
	MIN	37	36	44	34	27	33	34	42	21	20	30	46	34	53	32	35	33	19	17	22	33	30	31	34	42	56	52	30	30	30	32	33.8
LOUISVILLE 3 S	MAX	63	64	67	60	42	41	40	49	41	49	61	58	68	62	60	56	51	39	41	55	55	55	63	67	70	70	61	49	58	65	71	56.5
	MIN	37	32	45	30	24	25	32	39	16	18	27	32	32	44	28	27	30	17	14	17	53	36	32	56	48	56	44	25	32	47	30	33.1
METTER	MAX	65	67	73	73	44	42	46	56	42	52	58	61	67	66	64	61	56	38	42	59	56	56	66	68	73	75	72	64	60	67	70	60.0
	MIN	40	37	45	30	27	32	33	40	19	21	30	32	38	34	32	33	33	20	17	24	34	30	29	30	34	52	47	32	29	29	33	32.1
MIDVILLE EXP STA	MAX			66			49	50	50	50			60	67	64	61	58			52	55	55	54	63			70	69	59	65	62		
	MIN					24	22	28	35	14			32	30	46	23	28			13	16	24	29	25			52	42	24	30	30		
MILLEN 4 N	MAX	63	65	70	60	44	41	43	52	40	50	61	60	67	63	56	57	46	35	41	56	56	56	56	69	72	73	64	48	57	67	69	56.7
	MIN	36	31	40	31	35	28	32	40	17	15	24	30	30	45	21	27	32	14	9	14	30	31	24	35	42	52	45	27	24	26	38	29.8
NEWINGTON 2 NE	MAX	60	61	71	57	42	38	49	45	38	49	60	58	69	62	56	60	45	35	38	54	59	57	61	71	73	75	65	58	59	65	68	56.7
	MIN	36	37	43	36	25	30	35	35	20	19	28	42	31	48	29	33	32	19	15	19	30	30	24	37	40	59	50	29	29	33	33	32.5
SWAINSBORO	MAX	62	65	61	59	45	47	44	44	37		58	62	65	62	57	59	57	36	42	58	55	56	63	60	56	70	62	59	60	62	69	56.4
	MIN	36	35	45	31	25	26	30	35	18	16	35	41	41	46	31	32	31	17	16	24	32	34	26	40	47	55	46	27	31	29	31	32.5
WARRENTON	MAX	61	64	64	60	39	40	38	43	43	38	49	59	53	68	58	55	56	37	36	40	52	53	51	65	64	68	62	57	49	58	64	53.0
	MIN	37	34	35	28	22	22	25	31	16	16	18	26	33	33	27	28	32	14	15	18	19	28	27	28	44	44	55	26	26	29	29	27.9
WAYNESBORO 2 NE	MAX	67	64	64	67	46	42	46	51	49	40	50	60	58	68	60	57	58	39	35	45	57	57	59	60	69	72	74	61	50	62	68	56.6
	MIN	43	38	39	29	24	24	30	44	20	19	19	31	32	32	25	25	28	18	14	14	16	29	29	27	42	45	55	27	25	25	28	28.9
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	65	62	62	67	52	46	50	64	42	41	60	62	55	72	60	58	61	43	40	45	59	55	56	66	70	70	63	53	50	60	60	57.1
	MIN	33	32	34	24	22	24	36	39	18	21	24	36	44	45	32	28	29	20	17	20	25	27	25	27	42	55	53	29	28	30	32	30.7
AMERICUS 4 ENE	MAX																																
	MIN																																
BAINBRIDGE	MAX	60	68	74	60	48	59	63	63	41	53	68	66	73	68	60	61	56	42	48	59	57	56	68	72	74	75	62	52	62	69	72	61.6
	MIN	33	38	43	34	22	39	40	36	21	20	31	48	45	50	29	30	35	22	17	23	35	27	25	45	46	60	45	27	30	30	36	34.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	63	61	66	62	45	47	56	61	39	40	52	66	54	72	59	60	63	44	43	43	60	57	57	67	71	69	63	46	51	62	68	57.0
	MIN	34	34	36	31	22	22	37	36	19	19	23	41	46	46	30	30	35	20	20	20	26	30	29	29	42	45	44	29	29	33	33	31.3
CAMILLA	MAX	60	63	73	63	47	53	61	62	41	51	66	62	71	65	60	59	61	43	44	58	55	55	65	72	75	67	61	53	59	65	68	59.9
	MIN	33	33	42	33	24	38	41	36	20	21	34	48	45	50	30	29	30	21	18	25	33	25	26	40	46	55	41	28	30	31	35	33.6
COLQUITT 2 E	MAX	64	62	70	70	45	46	55	64	40	50	59	66		72	61	58	62	46	41	46	61	58	57	71	72	72	65	48	50	63	69	58.8
	MIN	34	34	38	32	23	27	38	35	20	20	30	48	43	51	30	29	30	21	18	24	25	28	27	36	44	54	46	28	29	32	36	32.6
CUTHBERT	MAX	59	62	64	52	47	52	48	58	39	51	62	61	69	69	57	61	56	42	45	58	56	55	60	69	69	68	62	49	60	67	68	57.9
	MIN	32	35	45	27	20	32	36	31	15	19	29	46	44	42	27	29	30	16	17	23	30	29	26	40	45	56	38	25	30	33	32	31.6
FORT GAINES	MAX	58	64	63	53	44	52	53	57	37	50	64	62	70	68	58	60	54	41	45	57	55	53	64	70	68	67	61	52	60	67	66	57.8
	MIN	34	31	49	30	19	35	39	32	18	20	34	48	47	49	27	33	33	20	16	24	33	30	30	42	48	58	40	28	32	35	38	33.9
LUMPKIN 2 SE	MAX	58	63	64	51	49	50	48	55	39	52	62	60	68	67	58	57	53	42	45	59	56	55	66	69	68	68	62	60	59	68	67	58.0
	MIN	23	27	42	27	17	30	35	32	14	14	24	42	45	43	21	25	29	15	12	18	32	20	22	44	47	53	42	23	23	24	27	28.8
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	63	58	64	62	43	48	47	54	38	39	50	62	57	66	61	57	59	43	41	44	59	55	55	65	68	69	69	46	49	59	67	55.4
	MIN	33	35	36	29	22	22	33	37	16	16	21	40	45	45	30	29	33	17	17	18	23	29	28	29	44	47	45	26	27	34	33	30.3
THOMASVILLE 4 SF	MAX		69	75	67		58	66	64	46	58	62	68	74	69		69	59	48	47	65	64	63	68	73	73	68	63	53	64	68	71	64.0
	MIN		36	42	35		28	41	34	20	21	35	39	40	38		34	33	20	19	26	33	32	27	35	45	58	47	28	29	33	34	33.6
. . .																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	65	57	60	64	56	54	47	62	51	40	49	64	64	69	58	58	56			57	57	53	54	63	68	70	70	60	58	58	64	58.8
	MIN	35	35	36	32	24	24	29	35	18	18	28	41	39	44	31	32	35	18	18	19	21	33	30	29	47	50	52	29	29	28	31	31.3
COROELE	MAX	57	61	58	55	45	46	47	45	37	49	59	57	68	66	55	57	56		42	55	53	54	62	67	69	67	56	47	58	65	68	56.0
	MIN	32	33	42	26	23	31	34	36	16	18	32	33	37	45	28	28	37	15	14	19	32	33	26	37	33	56	40	26	29	28	30	30.6
DOUGLAS 2 ESE	MAX	68	60	67	71	46	47	45	65	52	41	53	67	63	72	64	58	62	43	40	46	62	57	58	65	69	74	73	62	50	61	67	59.0
	MIN	35	32	33	32	25	23	27	33	18	18	19	39	47	48	31	31	32	17	16	18	26	31	25	25	38	47	58	28	26	30	31	30.3
FITZGERALD	MAX	58	65	69	63	47	46	55	63	40	53	66	64	71	69	59	60	59	43	45	60	58	55	66	70	72	70	62	49	60	66	70	59.8
	MIN	36	38	51	33	24	34	35	36	19	24	37	48	41	52	31	36	35	19	19	27	38	34	32	42	35	55	45	28	35	37	37	35.3
HOMERVILLE 3 WSW	MAX	63	67	74	66	50	54	63	67	41	55	67	67	73	70	62	61	58	44	48	62	60	56	65	70	73	74	62	50	62	66	72	62.0
	MIN	38	34	46	38	27	37	39	40	23	22	34	45	47	57	35	34	37	22	22	27	34	28	26	33	42	50	50	29	29	30	33	35.1
LUMBER CITY	MAX	69		71	62	55	47	45	69	50			66	65	74	63				42	46	61	57	58			76	76	65	51	61	63	60.5
	MIN		35	38	33	22	25	36	36	20			39	37	42	27				15	22	24	29	26			57	58	28	29	34	31	32.3
MOULTRIE 2 ESE	MAX	62	60	74	68	54	50	63	63	55	55	63	61	69	64	65	57	57	39	44	57	54	54	67	68	70	69	63	63	64	63	67	60.7
	MIN	36			34	24	38	38	35	18	19	34	47	41		31	33	33	19	17	24	34	32	41	44		57	44	32	32	34		33.5
NASHVILLE 5 SSE	MAX																63	61	42	48	61	59	59	65	68	72	72	63	63	60	67	70	
	MIN	37	33	36	37	25	37	38	37	24	21	32	46	42	53	32	33	35	19	17	24	34	28	21	36	43	51	46	28	29	30	34	33.5
QUITMAN 2 NW	MAX	65	68	62	56	64		54		51			70	68	75	70	66	63	45	40	49	63	60	57	65	70	74	73	61	50	62	71	61.9
	MIN	36	34	32	33	32	31	28	24	21	20	28	44	44	53	41	33	36	22	20	23	31	31	28	33	45	52	55	29	30	33	34	33.4
TIFTON EXP STATION	MAX																																
	MIN																																
VALDOSTA 3 E	MAX	64	67	71	66	48	55	63	63	40	57	67	66	72	70	62	60	58	42	47	63	58	56	64	67	72	71	61	48	62	65	69	61.1
	MIN	37	34	43	40	26	38	38	38	22	20	39	47	44	55	33	31	34	23	19	26	26	29	27	35	41	45	47	29	27	29	33	34.0
. . .																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	61	66	71	62	46	45	57	59	41	56	66	64	72	64	60	61	61	41	47	62	57	57	65	69	73	74	63	51	61	66	71	60.3
	MIN	38	35	51	36	28	37	37	42	22	22	34	48	48	53	34	34	35	21	22	26	37	34	27	36	46	56	46	29	31	34	35	35.9
BRUNSWICK	MAX	64	66	75	70	50	49	62	64	49	53	65	65	72	72	72	72	71	70	57	61	62	59	60	72	69	74	72	64	64	68	70	64.9
	MIN	40	40	46	44	30	38	39	44	25	25	25	33	34	36	49	50	49	48	29	28	42	38	33	37	52	38	58	32	31	31	39	38.2
BRUNSWICK FAA AP	MAX	62	65	72	62	48	50	59	63	43	50	60	61	66	70	58	65	51	40	44	55	61	58	55	62	65	65	65	51	63	67	64	58.7
	MIN	42	40	47	33	31	40	40	34	26	25	45	45	45	48	40	44	33	24	27	32	38	37	33	37	48	57	43	31	33	36	43	38.0
FLEMING	MAX	62	65	71	69	43	43	56	67		56	67	67	73	66	59	64	62	40	45	62	58	58	65	70	74	78	68	61	62	67	74	62.4
	MIN	38	32	39	38	24	35	36	45		18	30	43	34	43	27	34	35	22	13	24	31	32	23	30	42	54	58	30	27	29	30	33.2
FOLKSTON 9 SW	MAX	65	69	74	71	51	50	65	66	42	58	68	68	76	73	67	66	63	42	51	64	63	58	66	71	76	79	76				72	64.6
	MIN	37	39	45	41	27	37	40	40	24	22	34	46	48	56	35	39	38	22	22	29	35	29	26	33	45	59	54				48	37.5
FORT STEWART	MAX	63	67	72	67	45	42	56	64	42	55	67	64	73	69	68	64	55	39	45	62	58	58	65	71	74	79	67	55	62	67	73	61.5
	MIN	37	37	44	38	28	34	35	41	22	21	33	49	39	57	33	39	34	21	17	25	36	34	28	35	44	53	54	30	31	32	33	35.3
GLENNVILLE	MAX	64	65	69	61	47	45	53	51	39	54	66	66	69		59	61	54	36	47	59	56	56	61	68	72	76	64	49	60	67	71	58.8
	MIN	38	36	46	36	27	34	36	39	21	22	32	44	40		35	36	32	20	19	24	33	33	29	35	45	57	49	29	33	35	35	34.3
JESUP 8 S	MAX	63	67	73	67	46	45	57	65	40	55	69	64	73	71	61	63	61	39	46	61	59	56	66	70	75	77		56	60	65		61.0
	MIN	37	33	41	37	25	35	35	40	22	20	30	43	37	55	30	34	37	20	18	24	32	30	25	30	39	56		29	29	31		32.9
NAHUNTA	MAX	65	69	74	71	47	45	56	66	42	56	67	65	73	70	64	63	60	42	49	62	61	57	66	71	76	73	79		62	66	71	62.9
	MIN	39	34	44	40	28	26	40	36	24	21	34	47	45	58	35	36	38	32	22	27	33	35	28	30	41	40	51	29	27	30	32	34.9
SAPELO ISLAND	MAX	65	66	64	55	49	50	56	60	44	48	64	64	69	70	63	65	58	39	45	57	59	56	53	65	65	66	67	63	63	67	67	59.4
	MIN	47	50	47	38	28	37	37	40	24	23	36	44	39	42	37	40	35	21	24	28	31	33	28	39	41	52	53	49	28	33	43	37.0
SAVANNAH USOA PL GRON	MAX	66	69	73	69	52	42	57	63	48	56	68	66	73	65	59	65	59	48	47	63	60	59	64	72	73	78	74	70	70	67	72	63.5
	MIN	39	35	41	29	28	34	34	44	21	26	31	38	36	38	29	34	31	20	18	20	31	33	21	31	44	50	56		29	34	31	32.9
SAVANNAH WSO AP	MAX	64	62	72	52	41	40	55	62	41	53	64	63	72	64	57	62	52	38	42	60	56	57	62	69	70	75	64	49	60	66	69	58.5
	MIN	38	38	44	30	26	34	36	32	23	21	30	38	37	42	32	37	28	22	20	23	34	31	28	39	46	54	40	30	31	35	34	33.3
SAVANNAH BEACH	MAX																																
	MIN																																
SURRENCY 2 WNW	MAX	68	67	71	68	47	43	54	64	40	54	67	62	71	70	59	62	56	41	46	60	57	57	64	68	73	75	63	50	61	66	71	60.5
	MIN	34	35	43	35	24	35	34	38	20	20	30	44	41	52	30	33	34	19	17	23	30	33	26	34	42	56	48	28	29	32	32	33.3
WAYCROSS 4 NE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JANUARY 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	6	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	48	48	50	49	43	41	41	42	41	40	36	35	44	46	47	44	43	39	38	36	35	40	42	44	46	55	56	51	44	47	48	43.8
		MIN	42	43	43	40	39	38	37	38	39	35	34	34	35	40	41	38	39	38	35	34	33	34	36	36	44	46	47	40	38	38	44	38.6
EXPERIMENT																																		
	2	MAX	56	60	63	54	50	48	42	41	44	44	49	49	61	61	59	56	48	49	45	46	47	54	55	60	59	60	59	50	54	56	59	52.8
		MIN	46	50	50	39	35	36	39	41	32	34	40	43	46	45	38	40	38	33	32	35	37	35	36	52	52	56	50	37	38	38	48	41.0
	4	MAX	54	56	56	53	48	45	40	42	42	43	45	46	56	56	56	52	46	46	41	43	45	49	55	55	54	56	55	50	49	52	53	49.7
		MIN	46	45	51	39	37	37	40	40	35	35	39	44	46	47	40	41	40	35	35	36	39	38	38	49	50	54	50	40	40	40	46	41.7
	8	MAX	52	52	53	51	46	44	41	42	42	42	42	44	50	51	51	49	45	45	40	40	41	45	56	49	50	51	54	53	56	48	49	47.5
		MIN	47	45	50	43	42	41	41	41	40	38	39	42	44	50	45	44	43	38	40	40	40	41	41	47	49	50	51	44	43	44	44	43.5
HAWKINSVILLE																																		
	4	MAX	51	50	53	55	53	50	47	50	52	43	-	49	52	53	52	51	46	50	44	44	47	51	51	-	-	60	55	59	52	54	54	51.0
		MIN	47	47	50	53	50	41	43	44	43	41	-	40	47	46	48	46	44	42	40	37	35	42	39	-	-	51	51	43	41	31	40	43.6
MOMERVILLE 3 WSW																																		
	4	MAX	62	60	60	63	56	51	54	60	60	48	52	56	61	61	61	58	58	51	49	51	54	56	53	55	57	60	62	59	54	56	57	56.6
		MIN	55	52	52	54	45	45	48	50	44	43	43	44	53	55	51	51	51	43	41	40	43	45	45	44	46	51	54	49	46	45	46	47.5
MIOVILLE EXP. STATION																																		
	4	MAX	-	-	-	-	48	44	45	47	42	-	-	52	53	55	51	50	-	-	41	46	46	47	52	-	-	55	55	52	50	50	-	-
		MIN	-	-	-	-	35	36	41	42	38	-	-	39	45	45	43	42	-	-	32	34	38	39	39	-	-	52	52	42	42	42	-	-
PLAINS SW GA EXP STA																																		
	4	MAX	63	58	64	62	43	48	47	54	38	39	50	62	57	66	61	57	59	43	41	44	59	55	55	65	68	69	69	46	49	59	67	55.4
		MIN	33	35	46	29	22	32	35	37	16	20	31	40	45	45	30	29	33	17	17	22	30	29	28	39	44	58	45	26	32	34	33	32.6
TIFTON EXP STATION																																		
	2	MAX	63	65	64	64	59	51	50	56	54	50	54	57	63	63	67	63	58	50	54	54	60	60	60	63	64	68	60	59	59	59	60	59.1
		MIN	44	44	44	45	37	47	42	44	37	36	36	43	47	49	42	41	43	35	34	34	35	39	39	38	44	51	56	38	38	39	39	41.3
	4	MAX	65	63	63	64	58	53	53	56	58	50	53	56	62	62	65	61	58	51	52	53	58	59	59	62	63	66	62	62	58	58	60	58.8
		MIN	50	50	50	51	44	44	48	49	43	42	42	47	53	53	48	48	48	42	41	41	42	45	45	45	50	55	60	45	45	46	45	47.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
▪ ▪ ▪ NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.05	.02	.48	.09	▪	.12	.26	.15	▪	▪	▪	.17	.07	.54	.04	.06	▪	▪	▪	▪	.43	.14	-	.23	-	-	.36	-	.07	.11	.06	3.960
	WIND	65	16	11	136	45	30	23	74	42	6	▪	20	42	88	26	16	98	82	35	14	38	46	34	37	59	89	91	53	49	30	22	1417
	MAX	50	52	55	48	-	42	43	41	-	-	-	43	52	55	53	49	-	-	-	-	42	44	54	56	57	60	60	45	55	59	58	51.0
	MIN	41	41	45	33	-	33	37	35	-	-	-	32	43	41	43	42	-	-	-	-	33	35	44	45	51	55	39	24	37	38	39	39.4
▪ ▪ ▪ NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.13	.07	▪	.19	-	-	-	-	-	-	-	-	.01	.25	.12	.06	.04	-	-	-	-	.14	.11	.07	.06	.14	-	.13	.12	.09	.15	-
	WIND	161	47	64	167	79	77	91	132	162	58	25	59	21	132	65	41	186	108	41	44	135	132	94	91	71	91	110	132	107	112	43	2878
	MAX	59	57	60	47	42	41	37	45	-	41	40	43	49	55	53	48	44	-	42	-	41	43	55	55	60	59	58	52	53	56	51	49.5
	MIN	37	38	39	32	32	32	32	33	-	32	32	35	37	40	33	37	32	-	32	-	32	32	33	41	49	55	52	32	34	35	37	36.3
▪ ▪ ▪ WEST CENTRAL 04																																	
EXPERIMENT	EVAP	-	-	.07	.00	▪	▪	▪	.22	▪	▪	.22	-	.08	.15	▪	.15	.12	▪	▪	▪	▪	▪	▪	.61	.06	.09	▪	▪	▪	▪	2.71	4.960
	WIND	190	30	80	90	40	70	90	20	80	30	60	80	40	150	60	40	120	60	20	40	90	90	60	190	110	150	110	90	80	110	90	2560
	MAX	60	44	58	55	-	-	-	42	-	-	42	46	58	64	-	52	46	-	-	-	-	-	-	-	61	62	60	-	-	-	62	-
	MIN	38	38	42	34	-	-	-	32	-	-	31	37	38	43	-	38	32	-	-	-	-	-	-	-	50	51	44	-	-	-	32	-
▪ ▪ ▪ CENTRAL 05																																	
AILEY	EVAP	.09	▪	.04	.09	.07	.03	.00	-	.08	.03	.00	.00	-	.08	.08	.08	.03	.06	.03	.04	.06	.10	.04	.05	.07	.08	-	.07	.07	.08	-	1.668
	WIND	23	▪	13	25	3	2	2	25	22	0	0	1	1	14	3	5	29	14	4	3	23	21	5	9	9	14	29	14	24	7	-	3558
▪ ▪ ▪ SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.17	.01	.09	.12	-	.08	-	.07	-	-	.06	.09	.11	.13	.15	.14	.01	-	-	-	.13	.20	.12	.13	.07	.02	.00	.07	.12	.18	.15	3.138
	WIND	87	37	70	93	76	110	57	85	71	12	28	43	34	101	58	48	79	80	52	14	46	58	17	96	50	76	44	75	50	64	49	1860
	MAX	59	57	62	58	59	36	50	55	44	50	62	63	62	65	59	57	54	41	39	48	54	54	58	63	64	71	68	56	58	61	64	56.5
	MIN	36	39	43	39	31	33	32	44	29	29	34	53	38	53	35	37	34	29	27	20	35	34	33	35	43	52	55	33	34	35	35	37.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
JANUARY 1976

STATION			DAY OF MONTH																												
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST	01																														
ALLATOONA DAM 2		SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DALTON		SNOWFALL																					T								
		SN ON GND																					T								
ROME WSO AP		SNOWFALL								T											T							T			
		SN ON GND																													
		WTR EQUIV																													
NORTH CENTRAL	02																														
ATHENS WSO AP		SNOWFALL																	2.1												
		SN ON GND																	T												
		WTR EQUIV																													
ATLANTA WSO AP		SNOWFALL																													
		SN ON GND																	T												
		WTR EQUIV	T	T																											
BLUE RIDGE		SNOWFALL																													
		SN ON GND																T	T			T									
NORTHEAST	03																														
CLAYTON 1 SSW		SNOWFALL																													
		SN ON GND																				T									
TOCCOA		SNOWFALL																													
		SN ON GND																	T												
WEST CENTRAL	04																														
COLUMBUS WSO AP		SNOWFALL																													
		SN ON GND			T																										
CENTRAL	05																														
COVINGTON		SNOWFALL																													
		SN ON GND			T														T												
EASTMAN 1 W		SNOWFALL																													
		SN ON GND																		T											
HAWKINSVILLE		SNOWFALL																													
		SN ON GND																	T												
MACON WSO AP		SNOWFALL																	T												
		SN ON GND																	T												
		WTR EQUIV																													
MILLEDGEVILLE		SNOWFALL																													
		SN ON GND																		T											
SANDERSVILLE		SNOWFALL																													
		SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.S	-	-	-	-	-	-	-	-	-	-	-	-	-
SILOAM		SNOWFALL																													
		SN ON GND																	2.S	.S											
																			2	1	1											
EAST CENTRAL	06																														
APPLING 1 NW		SNOWFALL																													
		SN ON GND																		T											
AUGUSTA WSO AP		SNOWFALL																													
		SN ON GND																	T												
		WTR EQUIV																													
SWAINSBORO		SNOWFALL																													
		SN ON GND																	T												
WARRENTON		SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHWEST	07																														
THOMASVILLE 4 SE		SNOWFALL																													
		SN ON GND																	T												
SOUTH CENTRAL	08																														
FITZGERALD		SNOWFALL																													
		SN ON GND															T														
HOMERVILLE 3 WSW		SNOWFALL																													
		SN ON GND																T	T												
QUITMAN 2 NW		SNOWFALL																													
		SN ON GND																T	T												
SOUTHEAST	09																														
FLEMING		SNOWFALL																													
		SN ON GND						T									T														
SAVANNAH WSO AP		SNOWFALL																													
		SN ON GND																T													
		WTR EQUIV																													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMP8ELL
AOAIRSVILLE	0041	01	8ARTOW	12	34 22	84 S6	710		7A		C	JACK W 8IRO
A1LEY	0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOO E. 80YO
AL8ANY 3 SE	0140	07	OOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE 8RANTLEY
ALLATOONA OAM 2	0181	01	8ARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEER5
ALMA FAA AP	0211	09	8ACON	13	31 32	82 31	198	7P	7P		H	FEO. AVIATION AGENCY
ALPHARETTA 5 SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	5COTT C. CHAM8LEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEOOY R. WALKER. SR.
AMERICUS 4 ENE	02S3	07	5UMTER	6	32 06	84 10	476	5P	7A		H	8LANCHE S. RHYNE
AMERICUS EXP STA NR5Y	02S8	07	5UMTER	6	32 06	84 16	450				C	U.OF GA.EXP.5TA. NR5Y.
APPLING 1 NW	0311	06	COLUM8IA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKER5LEY
ASH8URN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	8ILLY J. WILLIAM5
ATHENS WSO AP	043S	02	CLARKE	10	33 57	83 19	802	M1O	M1O		C HJ	NATL WEATHER 5ERVICE
ATKINSON	0441	09	8RANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA 8OLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	M1O	M1O		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	M1O	M1O		C HJ	NATL WEATHER SERVICE
8AIN8RIOGE	0581	07	OECATUR	6	30 55	84 34	120	7P	7A		C H	MR5. MARY E. H. MULLEN
8ALL GROUNO	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MR5. E5TELLE GROGAN
8EAVEROALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MIL8URN WHEAT
8ELLVILLE	0787	09	EVAN5	11	32 09	81 58	185				C	MR5 GRACE F HEARN
8LAIR5VILLE EXP 5TA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. 5TA.
8LAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. 5TONE
8LUE RIOGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. 8. CARRUTH
80WMAN	1132	03	EL8ERT	14	34 12	83 02	785		7A			GARNETT H. 8ARTON
8ROOKLET 1 W	1266	06	8ULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
8RUN5WICK	1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF 8RUN5WICK
8RUN5WICK FAA AP	134S	09	GLYNN	2	31 09	81 23	20	M1O	M1O		H	FEO. AVIATION AGENCY
8URTON OAM	1413	03	RA8UN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
8UTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMA5 F. MATHEWS
CALHOUN EXP 5TATION	1474	01	GOROON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. 5TATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLE5 L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOL8ROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFU5 P. OONALO5ON
CARTER5VILLE	1665	01	8ARTOW	12	34 10	84 48	752	5P	5P		H	RAOIO STATION WKRW
CARTER5VILLE 3 SW	1670	01	8ARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 S5W	1715	01	POLK	4	34 03	85 21	800				C	MRS. GRAOY OEMPSEY
CEOARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYER5
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOI5 J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-S05
CI5CO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. 5ILVER
CLAYTON 1 5SW	1982	03	RA8UN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MR5. FANNIE M. O KELLEY
CLEVELANO	2006	02	WHITE	3	34 36	83 46	1570		8A			MI5S MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 56	385	M1O	M1O		C HJ	NATL WEATHER 5ERVICE
COMMERCE 4 NNW	2180	02	JACK5ON	10	34 15	83 29	750	7A	7A		H	JOE NEI5LER
COOLIOGE	2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON. JR.
COROELE	2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRI5P CO. POWER COMM.
CORNELIA	2283	03	HA8ERSHAM	14	34 31	83 32	1470	6P	7A		H	MR5. 8088IE C. FO5TER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYO	12	34 27	85 07	650		8A			MR5. AZLEE 8. OAVIS
CUTH8ERT	24S0	07	RANOOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTH8ERT
OAHLONEGA	247S	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MR5. JOE W. WOOOWARO
OAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAME5 E. FORTNER
OALLA5 7 NE	2485	01	PAULOING	5	33 59	84 45	1100	7A	7A		C H	L OOUGLA5 GRIFFITH
OALTON	2493	01	WHITEFIELO	12	34 46	84 57	720	8A	8A		H	MR5 ANNA G ANOREWS
OANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. 5MITH
OAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
OAW5ONVILLE	2578	02	OAW5ON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
OOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
OOLES	2728	08	WORTH	6	31 42	83 53	256				C	MR5. SARA L. HILL
OONAL5ONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
OOUGLA5 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY 5 PHILLIPS
OOUGLASVILLE	2791	04	OOUGLA5	3	33 45	84 45	1219		8A			LEONA 8. THOMP5ON
OOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF OU8LIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	SP	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EMORY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	SP	SP		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C BECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	SP	SP		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	SP	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	SP	SP			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	SP	SP		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY T MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH D. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	SP	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	8188	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	SP	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	SP	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	SP	SP		H	GEORGIA FORESTRY COMM.
NASHVILLE S SSE	6237	08	BERRIEN	16	31 08	83 13	238	SP	SP		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM D LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	SP		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	SP	SP		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY D. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	DOUGHERTY	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- ǂ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING.

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts publisbed from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

- ‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

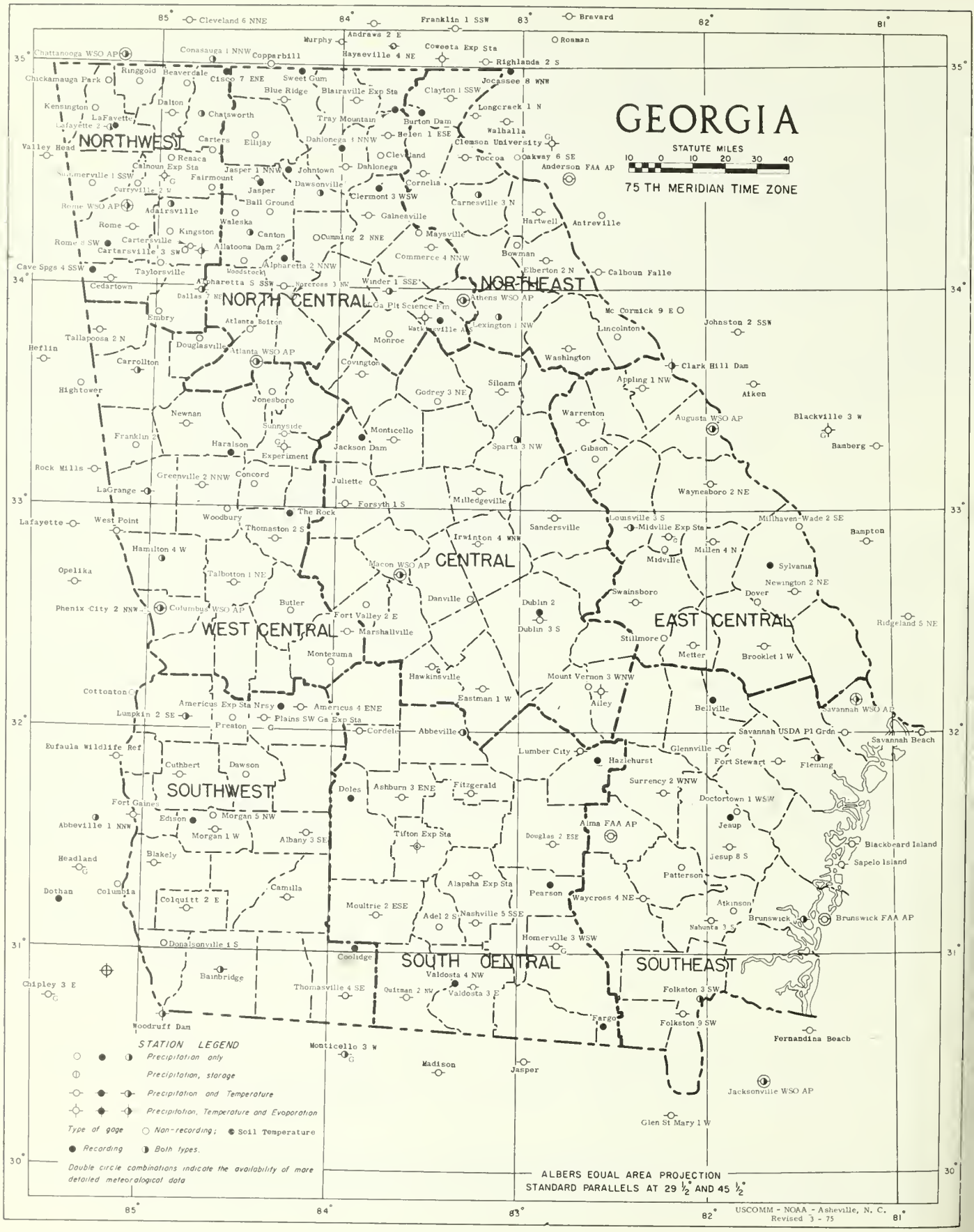
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary. $5.55 additional for foreign mailing; 40¢ single copy. 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N C. 3/8/76-910


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
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FEBRUARY 1976 VOLUME 80 NUMBER 2

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	8S	DATE 29+
LOWEST TEMPERATURE:	8LAIRSVILLE EXP STA	10	DATE 09
GREATEST TOTAL PRECIPITATION:	CLAYTON 1 SSW	3.44	
LEAST TOTAL PRECIPITATION:	SAVANNAH 8EACH	.38	
GREATEST 1 DAY PRECIPITATION:	HAMILTON 4 W	1.92	DATE 22
GREATEST TOTAL SNOWFALL:	DALLAS 7 NE	.1	
GREATEST DEPTH OF SNOW OR ICE:	DALLAS 7 NE	T	DATE 02

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	24	4.3	7.6	23++	29	01	66	81	47	S1	2	1	2	2	0	0	7	-	4.4
ATLANTA WSO AP	2S	4.6	8.9	47	W	18	62	69	4S	47	4	0	4	1	0	0	9	76	4.S
AUGUSTA WSO AP	23	3.2	7.6	29++	18	18	78	8S	41	57	2	1	3	0	0	0	6	-	4.0
COLUMBUS WSO AP	26	2.2	6.9	21++	20	21+	78	86	44	S0	0	2	1	2	0	0	S	-	3.9
MACON WSO AP	24	3.0	7.6	43	SW	18	77	87	44	S1	2	2	2	0	0	0	6	71	4.1
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	2	3	1	0	0	7	-	-
SAVANNAH WSO AP	24	2.S	7.2	42	NW	01	79	86	44	S8	1	1	0	2	0	0	4	82	4.5

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Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
FEBRUARY 1976

STATION		TEMPERATURE												PRECIPITATION										
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • NORTHWEST	01																							
ALLATOONA DAM 2		M	M	M		77	17	19	9		0	0	14	0	2.27		.72	2	.0	0				0
CALHOUN EXP STATION		65.8	34.9	50.4		78	16	17	8	416	0	0	13	0	2.33		1.34	18	.0	0		S	1	1
CARTERSVILLE		66.8	35.1	51.0	S.3	80	16	14	8	402	0	0	15	0	3.14	- 1.41	1.31	22	.0	0		4	4	1
CEDARTOWN		68.3	34.8	51.6	5.8	79	29+	20	8	385	0	0	14	0	2.27	- 2.84	.87	22	.0	0		S	1	0
DALLAS 7 NE		63.6	34.3	49.0		78	17	18	8	459	0	0	13	0	2.19		.79	22	.1	T	2	S	2	0
DALTON																								
LA FAYETTE		63.3	31.4	47.4	3.9	77	29	19	2	505	0	0	20	0	1.60	- 3.76	.65	18	.0	0		4	2	0
ROME		66.4	32.7	49.6	3.7	79	28	19	8	441	0	0	16	0	1.74	- 3.62	1.19	18	.0	0		3	1	1
ROME WSO AP	R	65.4	33.3	49.4	5.4	78	16	18	8	445	0	0	15	0	1.60	- 3.59	.97	18	.0	0		4	1	0
DIVISION				49.8	S.3										2.14	- 3.00			T					
• • • NORTH CENTRAL	02																							
ALPHARETTA S SSW		62.9	31.5	47.2		76	17	21	9+	509	0	0	18	0	1.86		.68	22	.0	0		4	2	0
ATHENS WSO AP		66.1	38.7	52.4	6.8	78	16	25	8	360	0	0	10	0	2.07	- 2.48	.77	22	.0	0		4	2	0
ATLANTA WSO AP	R	65.2	37.8	51.5	6.5	77	29+	18	8	384	0	0	8	0	1.84	- 2.57	.54	18	T	0		5	1	0
BLAIRSVILLE EXP STA		59.1	27.7	43.4	3.9	73	29+	10	9	618	0	0	22	0	2.95	- 2.32	1.05	19	T	0		4	3	1
BLUE RIDGE		64.9		M		78	29+				0	0			2.38		1.47	18	.0	0		4	1	1
COMMERCE 4 NNW		63.3M	M	M							0	0	4	0	2.52		1.12	22	.0	0		3	3	1
DAHLONEGA		60.9M	33.7M	47.3M	4.4	74	17			508	0	0		0	2.95	- 3.23	1.02	19	.0	0		3	3	1
GAINESVILLE		62.6	34.6	48.6	4.3	76	17	23	2	468	0	0	13	0	2.27	- 2.81	.92	22	.0	0		4	2	0
HELEN 1 ESE		64.0	33.2	48.6		76	29	20	2	470	0	0	13	0	2.80		1.00	22	.0	0		3	3	1
JASPER 1 NNW		62.5	34.5	48.5	5.0	76	16	15	8+	471	0	0	11	0	3.10	- 2.30	1.00	19	T	0		5	4	1
U OF GA PLT SCIENCE FM		66.9	38.3	52.6		78	16	24	8	354	0	0	11	0	2.28		1.29	22	.0	0		3	2	1
WINDER 1 SSE		67.0	37.0	52.0		77	16	22	2	371	0	0	11	0			.70	19	.0	0		1	1	0
DIVISION				49.2	5.2										2.46	- 2.68			T					
• • • NORTHEAST	03																							
CLAYTON 1 SSW		63.1	32.1	47.6	5.0	73	29+	17	9	497	0	0	16	0	3.44	- 3.03	1.21	22	T	0		3	3	2
CORNELIA		62.1	33.7	47.9	4.5	72	16	15	8	486	0	0	13	0	2.96	- 2.54	1.19	22	.0	0		4	3	1
ELBERTON 2 N		67.0	33.9	50.5		78	29+	22	8	415	0	0	15	0	2.14		1.10	22	.0	0		3	2	1
HARTWELL		70.2M	38.8M	54.5M	8.0	78	29+	24	1	290	0	0	10	0	2.85	- 1.95	1.20	1	.0	0		3	3	2
TOCCOA		65.6	36.8	51.2	5.2	77	28+	23	8	396	0	0	8	0	2.67	- 2.95	1.07	22	.0	0		3	3	1
WASHINGTON		67.0	36.7	51.9	5.4	78	29	21	9	373	0	0	13	0	1.86	- 2.40	1.18	22	.0	0		3	2	1
DIVISION				50.6	5.7										2.65	- 2.52			T					
• • • WEST CENTRAL	04																							
CARROLLTON		66.8	34.6	50.7	4.9	77	29+	19	8	406	0	0	13	0	2.27	- 2.52	.79	1	.0	0		5	1	0
COLUMBUS WSO AP	R	69.2	39.9	54.6	5.2	79	21	23	8	301	0	0	7	0	1.59	- 2.81	.56	22	.0	0		3	2	0
EXPERIMENT		66.0	40.3	53.2	6.7	79	17	23	8	339	0	0	7	0	1.82	- 2.83	1.09	22	.0	0		4	1	1
GREENVILLE 2 NNW		68.6	37.0	52.8		78	29+	20	8	359	0	0	14	0	2.36		1.73	22	.0	0		2	2	1
LA GRANGE		70.2	36.8	53.5	5.2	79	29+	17	8	327	0	0	10	0	1.88	- 3.24	1.40	22	.0	0		4	1	1
MARSHALLVILLE		70.2	43.4	56.8		78	28+	24	8	234	0	0	4	0	1.30		.70	1	.0	0		2	2	0
NEWNAN		69.0	39.4	54.2	6.6	81	29	17	8	306	0	0	7	0	2.12	- 2.52	1.04	22	.0	0		3	2	1
SUNNYSIDE		67.6	40.3	54.0				22	8	314	0	0	7	0			.42	2	.0	0		1	0	0
TALBOTTON 1 NE		72.3	36.3	54.3	5.0	80	29+	18	8	307	0	0	12	0	1.73	- 3.33	1.08	22	.0	0		3	1	1
THOMASTON 2 S		72.6	37.2	54.9		82	28+	27	24+	287	0	0	11	0	1.70		1.20	22	.0	0		2	1	1
WEST POINT		67.0M	34.0	50.5M	1.8	79	29	23	8	414	0	0	12	0	2.54	- 2.62	1.90	22	.0	0		4	1	1
DIVISION				53.6	5.3										1.93	- 2.85			.0					
• • • CENTRAL	05																							
AILEY		72.3M	42.5M	57.4M		80	16	24	8	193	0	<	4	0	1.67		1.10	1	.0	0		3	1	1
COVINGTON		68.8	37.8	53.3	6.7	80	29+	18	8	333	0	0	11	0	2.12	- 2.37	1.28	22	.0	0		3	1	1
DUBLIN 3 S		70.0	37.3	53.7	3.0	80	22+	21	8	322	0	0	9	0	1.64	- 2.45	.80	19	.0	0		3	2	0
EASTMAN 1 W		71.0	41.7	56.4	5.0	79	22+	23	8	251	0	0	5	0	1.23	- 2.68	.55	1	.0	0		3	2	0
FORSYTH 6 NNW		70.0	35.8	52.9		80	16	18	8	348	0	0	13	0	1.57		1.11	22	.0	0		2	1	1
HAWKINSVILLE		M	M	M							0	0		0			.27	2				2	0	0
IRWINTON 4 WNW		70.3	41.4	55.9		81	17+	26	8	264	0	0	5	0	.65		.54	1	.0	0		1	1	0
MACON WSO AP	R	70.4	39.3	54.9	4.5	81	21	21	8	290	0	0	8	0	.59	- 3.79	.42	1	.0	0		2	0	0
MILLEDGEVILLE		69.5	33.3M	51.4M	3.9	80	17	20	9+	388	0	0	16	0	1.00	- 3.52	.43	22	.0	0		3	0	0
MONTICELLO		67.3	39.6	53.5	6.3	78	17	21	8	328	0	0	6	0	2.50	- 1.85	1.75	22	.0	0		3	1	1
SANDERSVILLE		69.3	38.9	54.1		78	16	23	8	309	0	0	9	0	.95		.54	1	.0	0		3	1	0
SILOAM		68.2	40.4	54.3	6.4	79	29+	20	8	303	0	0	8	0	2.13	- 2.04	1.28	22	.0	0		3	2	1
DIVISION				54.3	5.1										1.46	- 2.83			.0					
• • • EAST CENTRAL	06																							
APPLING 1 NW		67.8	35.4	51.6		79	17	26	24+	385	0	0	13	0	.89		.55	2	.0	0		3	1	0
AUGUSTA WSO AP	R	70.1	37.3	53.7	5.4	80	16	22	8	320	0	0	9	0	.95	- 2.80	.41	1	.0	0		3	0	0
BROOKLET 1 W		70.6	42.6	56.6	4.2	80	21+	25	8	245	0	0	3	0	1.99	- 1.45	.68	2	.0	0		3	3	0
LOUISVILLE 3 S		70.4	41.9	56.2	5.6	79	16	26	8	252	0	0	6	0	1.09	- 2.75	.32	2	.0	0		4	0	0
METTER		74.7M	40.5M	57.6M		82	15	30	9	213	0	0	4	0	2.19		.90	1	.0	0		3	2	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
FEBRUARY 1976

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS							NO. OF DAYS	
										MAX.		MIN.				SNOW, SLEET				
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	71.9M	39.2M	55.6M		79	16				0	0	4	0	1.60		.80	2	.0	0		3	1	0
MILLEN 4 N	72.2	37.4M	54.8M	3.4	80	21*	18	8	291	0	0		0	2.43	- 1.26	1.03	19	.0	0		4	3	1
NEWINGTON 2 NE	70.7	44.2M	57.5M		80	19*	26	8	234	0	0	3	0	1.24		1.24	1	.0	0		1	1	1
SWAINSBORO	71.2	41.9	56.6		81	16	24	8	239	0	0	4	0	2.48		.88	19	.0	0		4	2	0
WARRENTON	69.1M	36.7	52.9M	4.3	79	29	23	9*	338	0	0	11	0	1.14	- 3.21	.60	2	.0	0		3	1	0
WAYNESBORO 2 NE	70.6M	36.5M	53.6M		81	17	24	10	317	0	0	9	0	1.24		.68	2	.0	0		3	1	0
DIVISION			55.2	4.7										1.57	- 2.25			.0					
SOUTHWEST 07																							
ALBANY 3 SE	71.3	40.0	55.7	2.6	80	22	21	8	268	0	0	5	0			.72	22	.0	0		2	1	0
AMERICUS 4 ENE	70.4	42.7	56.6	5.3	80	21	23	8	243	0	0	6	0	1.50	- 2.77	.51	6	.0	0		4	2	0
BAINBRIDGE	74.5	44.1	59.3	4.7	85	29	24	8	186	0	0	6	0	1.00	- 2.99	.45	2	.0	0		4	0	0
BLAKELY	70.4	40.9	55.7	2.7	81	22	25	9*	266	0	0	4	0	2.02	- 2.58	1.61	22	.0	0		2	1	1
CAMILLA	71.6	42.7	57.2	2.7	81	21	24	8	234	0	0	5	0	1.56	- 2.64	.63	22	.0	0		4	1	0
COLQUITT 2 E	70.7	41.7	56.2		81	22	24	8	250	0	0	5	0	1.54		.98	22	.0	0		4	1	0
CUTHBERT	71.1	41.2	56.2		80	28*	23	8	249	0	0	6	0	1.65		1.23	22	.0	0		4	1	1
FORT GAINES	71.2	45.8M	58.5M	5.9	81	29*	25	8	187	0	0	2	0	2.21	- 2.60	1.40	22	.0	0		4	1	1
LUMPKIN 2 SE	71.6	37.8M	54.7M		80	28*	18	8	318	0	0	11	0	1.71		.92	22	.0	0		4	1	0
MORGAN 1 W																							
PLAINS SW GA EXP STA	68.9	39.8	54.4		80	22	23	8	304	0	0	8	0	1.12		.66	22	.0	0		3	1	0
THOMASVILLE 4 SE	74.8	44.6M	59.7M	5.5	84	28	29	23*	164	0	0	4	0	1.43	- 2.63	.70	1	.0	0		2	2	0
DIVISION			56.7	3.4										1.57	- 2.72			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	68.7	43.1	55.9		78	28	28	8	256	0	0	2	0	2.81		1.48	22	.0	0		4	2	1
CORDELE	69.8	40.4	55.1	3.2	79	21	26	9	283	0	0	7	0	.86	- 3.12	.60	22	.0	0		2	1	0
DOUGLAS 2 ESE	71.6	38.6	55.1	2.8	82	17	24	9*	282	0	0	6	0	1.52	- 2.59	.94	2	.0	0		3	1	0
FITZGERALD	71.6	45.4	58.5	5.1	79	29*	28	8	192	0	0	1	0	1.50	- 2.22	.58	1	.0	0		3	2	0
HOMERVILLE 3 WSW	73.1M	42.5M	57.8M		81	29*	26	8	218	0	0	4	0	1.02		.56	1	.0	0		4	1	0
LUMBER CITY	71.1M	38.4M	54.8M		82	19*	26	8	293	0	0	5	0	1.09	- 2.72	.48	1	.0	0		3	0	0
MOULTRIE 2 ESE	72.4	44.2	58.3	3.8	81	16	26	8	202	0	0	3	0	1.08	- 3.13	.50	1	.0	0		2	1	0
NASHVILLE 5 SSE	74.0	41.5	57.8		80	29*	25	8	207	0	0	6	0	1.68		.86	1	.0	0		3	2	0
QUITMAN 2 NW	75.2	41.2	58.2	4.0			27	9	191	0	0	3	0					.0	0				
TIFTON EXP STATION	69.5	42.8	56.2	4.3	79	22	26	8	253	0	0	2	0	1.42	- 2.39	.47	2	.0	0		5	0	0
VALDOSTA 3 E	73.0	41.5	57.3		85	29	25	8	227	0	0	4	0	1.03		.50	1	.0	0		2	1	0
DIVISION			56.8	3.7										1.40	- 2.54			.0					
SOUTHEAST 09																							
ALMA FAA AP	72.0	43.7	57.9	5.4	80	19*	27	8	213	0	0	4	0	.96	- 2.62	.78	1	.0	0		2	1	0
BRUNSWICK	73.6	41.3	57.5	1.6	83	18*	32	8	216	0	0	1	0	.94	- 2.19	.77	1	.0	0		2	1	0
BRUNSWICK FAA AP	68.8	47.4	58.1		82	18	33	8	212	0	0	0	0	1.31		1.08	1	.0	0		2	1	1
FLEMING	72.3	40.4	56.4		80	19*	23	8	254	0	0	6	0	1.07		.48	1	.0	0		4	0	0
FOLKSTON 9 SW	74.1M	43.6M	58.9M		83	21*	27	8	193	0	0	5	0	1.04		.66	1	.0	0		3	1	0
FORT STEWART	73.2	43.5	58.4	4.8	82	17*	27	8	207	0	0	4	0	1.07	- 2.02	.68	1	.0	0		3	1	0
GLENNVILLE	72.5	44.2	58.4	5.1	81	29	27	8	200	0	0	2	0	1.20	- 2.11	.74	1	.0	0		3	1	0
JESUP 8 S	73.1	40.6	56.9		82	18*	24	8	241	0	0	5	0	1.78		.80	22	.0	0		4	2	0
NAHUNTA	73.8	41.3M	57.6M		82	15	25	8	230	0	0	4	0	.59		.34	1	.0	0		2	0	0
SAPELO ISLAND	70.1	43.1	56.6		81	21	27	8	242	0	0	2	0	1.49		.90	1	.0	0		4	1	0
SAVANNAH USDA PL GRDN	73.7	40.2	57.0	5.3	84	18	24	10	239	0	0	5	0	1.00	- 2.06	.81	2	.0	0		2	1	0
SAVANNAH WSO AP R	69.4	43.3	56.4	4.3	80	18*	27	8	256	0	0	3	0	1.24	- 1.62	.69	1	.0	0		2	2	0
SAVANNAH BEACH	69.6M	45.0M	57.3M		78	21	32	8	205	0	0	1	0	.38	- 2.44	.38	22	.0	0		1	0	0
SURRENCY 2 WNW	72.5	40.6	56.6		81	29	23	8	242	0	0	4	0	.97		.82	1	.0	0		2	1	0
WAYCROSS 4 NE	73.3	38.0	55.7	2.0	85	14	23	9*	272	0	0	7	0	.80	- 2.64	.54	2	.0	0		2	1	0
DIVISION			57.3	3.8										1.06	- 2.16			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
FEBRUARY 1876

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	2.33		.30				.20												.36	.82			.55									
ALLATOONA DAM 2	2.27		.72				.31					T	T						.30	.42			*	.52								
BEAVERDALE 1 E	2.14						.28												.44	1.07			.34									
CALHOUN EXP STATION	2.33	.22					.11					.02							1.34			.38	.26								
CARTERS	1.91		.33				.10						T						.47	.61			.40									
CARTERSVILLE	3.14	.53					.54												.76				1.31									
CARTERSVILLE 3 SW	2.01	.21	.33				.30	.05											.28	.28			.55									
GEORGETOWN	2.27		.28				.39												.28	.45			.87									
CHATSWORTH	2.29		.28							.08		T							.64	.76			.52									
CHICKAMAUGA PARK	1.88		.17				.26					.01							.50	.76			.18									
CURRYVILLE 2 ··	1.68	T	.13				.16												.37	.80			.22									
DALLAS 7 NE	2.18		.63				.31						T						.28	.18			.78									
DALTON	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
EMBRY	1.64	.07	.35				.30												.22	.20			.50									
FAIRMOUNT	2.26	.09	.40				.12												.31	.83			.51									
KENSINGTON	1.67		.01				.28						.02						.49	.67			.20									
KINGSTON	2.93	.05	.47				.39												.30	1.12			.60									
LA FAYETTE	1.60						.14												.65	.60			.21									
RESACA	2.22		.80				.10												.30	.82			.20									
RINGGOLD	2.20	.07	.07				.25						.05						.48	.87			.40									
ROME	1.74	.22	.05									T							1.18				.28									
ROME WSO AP R	1.60	.10				.16	.06					.01						T	.97			.30									
SUMMERVILLE 1 SSW	2.62						.18												*	1.80			.63									
TAYLORSVILLE	1.08	.22																		.87												
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	1.86	.20	.67				.08	.01												.21			.68									
ATHENS WSO AP	2.07	.62				.01	T									T			.30			.37	.77								
ATLANTA BOLTON	2.16	.19	.61				.14														.21		1.01									
ATLANTA WSO AP R	1.84	.30				T	.14					T				T		T	.54			.44	.42									
BALL GROUND	2.60	.14	.57				.11						.01						.28	.73			.76									
BLAIRSVILLE EXP STA	2.95	.08	.66	T			.05						.02						.27	1.05			.81									
BLUE RIDGE	2.38	.31	.03				.12					T	T						1.47			T	.45									
CANTON	2.92	.44	.35				.51												.25	.70			.67									
CLEVELAND	2.85	.43	.34				.05									T			.11	.80			1.02									
COMMERCE 4 NNW	2.52		.87																	.53			1.12									
CUMMING	2.32	.35	.63				.08	T											T	.10			1.16									
DAHLONEGA	2.85	.09	.78				.06										.03		.02	1.02			.95									
DAWSONVILLE	2.73	.11	.68				T													.88				1.05								
ELLIJAY	2.46	.16	.26				.08					.06						T	.47	.87			.55									
GAINESVILLE	2.27	.40	.61				.07												.05	.22			.92									
HELEN 1 ESE	2.80	.80										.05							.95				1.00									
JASPER 1 NNW	3.10	.25	.50				.09												.58	1.00			.68									
MAYSVILLE	2.40	.57					.03													.55			1.25									
MONROE	2.06		.62				.14												.21				1.08									
NORCROSS 3 NW	3.01	.38	.66				.16												.21	.52			1.08									
U OF GA PLT SCIENCE FM	2.28	.65					.02												.32				1.29									
WALESKA	2.28	.21	.42				.08	.01											.24	.71			.61									
WINDER 1 SSE	~	~	~				~													.70			~									
WOODSTOCK	1.96	.20	.52				.21												.25	.16			.62									
* * * NORTHEAST 03																																
BOWMAN	~	.04	~																	.30			.80									
CARNESVILLE 3 N	~		~																	.48			1.20									
CLAYTON 1 SSW	3.44	.80	.04	T			.03	.02								T	.04		1.20				1.21	T								
CORNELIA	2.96	.35	.80				.02													.60			1.19									
ELBERTON 2 N	2.14		.62	.02																.40			1.10									
HARTWELL	2.85	1.20	.60																				1.05									
LEXINGTON 1 NW	2.07		.55				.01													.25			1.26									
LINCOLNTON	2.02		.62	.02																.31			1.07	T								
TOCCOA	2.67		.95				.01													.64			1.07									
WASHINGTON	1.86	T	.52		.02		T													.14			1.18									
* * * WEST CENTRAL 04																																
BUTLER	.99	.18	.16																	.06			.58									
CARROLLTON	2.27	.79					.26												.45			.31	.46									
COLUMBUS WSO AP R	1.58	.53					.05												.04			.41	.56									
DOUGLASVILLE	2.53	.55	.34				.36					T						T	.40	.16			.72									
EXPERIMENT	1.82	.28	.25				.04						T							.16			1.09									
FRANKLIN 2	1.88	.06	.31				.12													.32			1.08									
GREENVILLE 2 NNW	2.36	.63																					1.73									
HAMILTON 4 W	2.97	.18	.33				.03						T							.50			1.92									
JONESBORO	~	~	~																	.28			.88		T							
LA GRANGE	1.88	.10	.20												T					.18			1.40									
MARSHALLVILLE	1.30	.70																		.60												
MONTEZUMA	.75	.05	.18			T							T							.32			.18									
NEWNAN	2.12	.03	.38				.08												.58				1.04									
SUNNYSIDE	~		.42									.04								~			~									
TALBOTTON 1 NE	1.73		.45																	.20			1.08									
THOMASTON 2 S	1.70	.43	T				T												.07				1.20									
WEST POINT	2.54	.14	.20				.30																1.90									
WOODBURY	2.22		.40																	.10			1.72									
* * * CENTRAL 05																																
AILEY	1.67	1.10																	T	.12		.45										
COVINGTON	2.12	.06	.42				.05													.31			1.28									
DANVILLE	.96																			.88		.08										
DUBLIN 3 S	1.64	.55																		.80			.28									
EASTMAN 1 W	1.23	.55	.07																	.11			.50									
FORSYTH 6 NNW	1.57	.41					T												.05				1.11									
GODFREY 3 NE	2.36		1.04																	.07			1.25									
HAWKINSVILLE	~	.12	.27																	~			~									
IRWINTON 4 WNW	.65	.54																T	.03					.08								
JULIETTE	1.63		.47				T						T				T	T		.17			.88	T								
MACON WSO AP R	.59	.42					T					T							.01			.05	.11									
MILLEDGEVILLE	1.00		.42																	.15			.43									
MONTICELLO	2.50		.40																	.35			1.75									
MOUNT VERNON 3 WNW	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
SANDERSVILLE	.95	.54																	.19	.08			.14									
SILOAM	2.13		.55				.02											T		.28			1.28									
SPARTA 3 NW	1.06		.42																	.24			.40									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
FEBRUARY 1976

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
APPLING 1 NW	.80		.55																	.12			.22								
AUGUSTA WSO AP Q	.95	.41		T			T												.30			.01	.15								
BROOKLET 1 W	1.99	.62	.60																	.07			.62								
DOVER	1.54		.90					.10			.11								.05	.05			.10	.23							
OLIVOM	1.13		.75				T													.18			.08	.10							
LOUISVILLE 3 S	1.09	.20	.32																	.30			.27								
METTER	2.18	.90	.00																	.05			.36								
MIDVILLE	1.40		.67																	.50			.23								
MIDVILLE EXP STA	1.60		.00																	.42			.36								
MILLEN 4 N	2.45	.70	.10																	1.03			.60								
MILLHAVEN-WADE SE	1.02		.50																	.92			.40								
NEWINGTON 2 NE	1.24	1.24																													
STILLMORE	1.74		1.33																				.41								
SWAINSBORO	2.48	.45	.35																	.88			.80								
WARRENTON	1.14	T	.60																	.30			.24								
WAYNESBORO 2 NE	1.24		.60																	.35			.21								
SOUTHWEST 07																																
ALBANY 3 SE	-	-	-																	.40			.72								
AMERICUS 4 ENE	1.50	.10	.20		.02		.51												T	.08			.50								
BAINBRIDGE	1.00	.10	.46						.06											T			.21	.10							
BLAKELY	2.02	.09	.04					.22												.06			1.61								
CAMILLA	1.56	.36	.42																	.15			.63								
COLQUITT 2 E	1.54	.21	.15					.14												.06			.98								
CUTHBERT	1.65	.18					.10												.14				1.23								
DAWSON	1.01	.10	.20					.08												.25			1.10								
DONALSONVILLE 1 S	1.41	.20	.10				T	.13												.10			.80								
FORT GAINES	2.21	.22					.27													.32			1.40								
LUMPKIN 2 SE	1.71	.30					.06												.12	.22			.92								
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	1.76	.14	.11				.12													.06			1.33								
PLAINS SW GA EXP STA	1.12	.06	.12				.01	.02												.25			.66								
PRESTON	1.95	.24	.35				.04													.65			.67								
THOMASVILLE 4 SE	1.43	.70																		.05			.66								
SOUTH CENTRAL 08																																
ABBEVILLE	1.25	.10	.50																	.00			.52	.05							
ASHBURN 3 ENE	2.81	.10	.05																	.20			1.48								
CORDELE	.86	.26																					.60								
DOUGLAS 2 ESE	1.52	.22	.94																	.00			.28	T							
FITZGERALD	1.50	.58	.02																	.34			.56								
HOMERVILLE 3 WSW	1.02	.56	.14				T													.10			.22								
LUMBER CITY	1.09	.48	.46																	.16											
MOULTRIE 2 ESE	1.08	.50																	.03	.09			.46								
NASHVILLE 5 SSE	1.68	.86	.14																				.68								
QUITMAN 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TIFTON EXP STATION	1.42	.42	.47		.02			T												.22			.13	.16							
VALDOSTA 3 E	1.03	.50	.04																	.09			.40								
SOUTHEAST 09																																
ALMA FAA AP	.96	.78																		.06			.12								
ATKINSON	.62		.44																	.12				.06							
BRUNSWICK	.94	.77																					.17								
BRUNSWICK FAA AP	1.31	1.00														T				.16			.07								
DOCTORTOWN 1 WSW	1.29		.60																	.06				.55							
FLEMING	1.07	.48	.17																	.10			.32								
FOLKSTON 3 SW	1.04		.70																	.18				.16							
FOLKSTON 8 SW	1.04	.66																		.27		.11									
FORT STEWART	1.07	.60	.11																	.08			.20								
GLENNVILLE	1.20	.74																		.10	.01		.35								
JESUP 8 S	1.70	.50	.12				T													.00		.20	.80								
MANUNTA	.58	.34	.05					T															.20								
PATTERSON	1.12																			.65			.47								
SAPELO ISLAND	1.40	.90	.10													.04				.30			.15								
SAVANNAH USDA PL GRDN	1.00		.81																	.02			.17								
SAVANNAH WSO AP Q	1.24	.69																	.03	T			.52								
SAVANNAH BEACH	.38																						.38								
SURRENCY 2 WNW	.97	.02																		.10			.05								
WAYCROSS 4 NE	.80	.12	.54																	.00				.06							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
FEBRUARY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX		59	40	56	65	66			55	55	70	58	64				77	73	65	67		71		54	63	69	72					
	MIN		22	22	29	33	38			19	27	30	27	27				43	54	39	35			30	27	28	34	38					
CALHOUN EXP STATION	MAX	52	46	56	66	71	65	39	52	58	70	66	62	66	75	75	78	76	72	70	72	71	62	56	66	69	72	74	76	76			65.8
	MIN	41	22	23	27	38	38	24	17	20	26	47	21	52	46	49	38	53	55	34	34	51	41	27	25	29	40	33	32	30			34.9
CARTERSVILLE	MAX	57	44	58	69	70	64	42	49	56	72	70	69	67	77	74	80	73	70	69	73	73	65	55	69	71	73	75	79	75			66.8
	MIN	26	23	25	31	36	42	24	14	20	27	50	21	55	41	55	43	59	54	34	32	50	41	27	24	29	40	31	29	35			35.1
CEDARTOWN	MAX	62	47	61	71	72	68	51	51	59	72	65	71	67	76	75	79	75	72	71	76	75	65	57	69	72	73	72	79	79			68.3
	MIN	42	23	24	28	36	39	28	20	22	28	47	23	48	44	45	40	59	59	35	33	36	28	28	26	30	40	32	30	35			34.8
DALLAS 7 NE	MAX	64	47	44	59	69	67	56	39	41	57	71	58	67	68	75	67	78	73	70	68	72	72	46	55	67	70	72	74	77			63.6
	MIN	27	22	23	29	34	47	24	18	21	29	39	26	30	47	47	40	50	55	39	36	36	43	31	27	31	37	40	33	35			34.3
DALTON	MAX																																
	MIN																																
LA FAYETTE	MAX	51	50	40	58	68	70	52	39	52	60	67	57	67	63	73	68	75	73	69	72	74	72	44	59	68	70	74	73	77			63.3
	MIN	25	19	20	25	30	40	22	20	21	28	30	22	25	46	47	43	47	54	34	32	35	43	25	25	29	32	32	29	31			31.4
ROME	MAX	52	47	58	68	70	63	42	52	60	60	65	67	64	77	72	78	74	72	70	74	74	61	59	68	71	74	76	79	78			66.4
	MIN	41	20	22	26	35	34	21	19	21	21	40	21	49	41	44	39	52	49	32	30	49	39	26	23	27	36	32	27	32			32.7
ROME WSO AP	MAX	49	40	57	67	68	57	40	52	60	69	58	68	65	76	71	78	74	70	70	75	75	60	58	67	71	72	76	76	77			65.4
	MIN	36	23	24	28	38	32	23	18	22	28	32	23	48	45	46	40	53	43	34	33	50	29	24	25	29	39	33	32	36			33.3
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	62	48	42	55	66	67	56	41	47	57	70	64	64	70	75	63	76	73	68	66	70	71	49	54	64	67	71	73	75			62.9
	MIN	25	23	23	27	27	34	25	21	21	25	26	25	25	46	45	38	40	58	38	33	33	47	29	25	25	28	37	32	32			31.5
ATHENS WSO AP	MAX	50	44	57	68	70	66	46	52	60	72	69	65	73	75	63	78	75	74	68	71	75	61	57	65	69	69	74	75	76			66.1
	MIN	37	26	30	31	42	36	29	25	30	32	43	31	50	49	47	41	58	51	43	40	45	37	31	31	34	43	45	39	47			38.7
ATLANTA WSO AP	MAX	52	45	58	67	69	58	41	52	58	70	63	66	68	76	68	77	74	70	69	72	75	57	55	65	68	71	74	75	77			65.2
	MIN	33	24	29	33	40	31	24	18	28	33	44	33	47	46	52	43	58	50	39	40	48	34	30	30	34	42	43	45	46			37.8
BLAIRSVILLE EXP STA	MAX	53	46	36	53	61	64	54	37	46	53	69	54	61	68	73	59	72	66	60	64	66	60	46	52	65	66	68	70	73			59.1
	MIN	21	15	15	25	27	39	19	11	10	22	24	19	21	48	48	37	42	51	31	27	30	44	28	19	24	29	28	21	28			27.7
BLUE RIDGE	MAX	43	40	52	56	62	57	47	49	60	78	65	65	67	70	73	73	75	67	68	70	70	61	65	70	73	74	76	77	78			64.9
	MIN																																
COMMERCE 4 NNW	MAX	48	50			70	56	49	42	56		66	68	68	70	66		75	68	69	68	68	58	56		68	69	68	72	70			63.3
	MIN							25	27						44	40	42	47	49					28	29								
DAHLONEGA	MAX	57	45	41	54	62	65	58	42	50	57	68		60	71	73	52	74	71	61	66	67	63	50	55	65	66	69	70	73			60.9
	MIN	27	22	21	26	31	39	24	23	24	29	31			44	47	38	38	55	40	36	36	49	35	26	27	32	39	36	35			33.7
GAINESVILLE	MAX	57	46	44	57	65	66	51	41	49	58	69	62	66	68	75	59	76	73	65	67	71	70	47	58	65	70	70	74	75			62.6
	MIN	32	23	26	28	34	43	25	24	28	28	34	26	32	47	49	37	43	53	38	34	39	45	31	27	31	36	36	35	40			34.6
HELEN 1 ESE	MAX	53	42	55	67	65	62	43	50	58	70	66	61	71	71	68	74	71	68	67	67	64	60	57	66	67	71	73	74	76			64.0
	MIN	36	20	25	25	33	40	23	25	24	25	39	23	38	44	48	35	49	51	39	30	39	40	33	24	27	35	33	28	32			33.2
JASPER 1 NNW	MAX	46	39	55	50	67	64	47	45	57	69	60	64	68	75	65	76	71	68	66	68	62	55	54	65	66	70	73	73	75			62.5
	MIN	35	15	22	33	41	32	20	15	22	30	45	23	49	45	48	40	51	50	34	34	48	33	23	26	24	40	40	38	44			34.5
U OF GA PLT SCIENCE FM	MAX	59	44	56	67	70	67	50	51	59	71	68	64	72	74	72	78	76	75	68	70	74	71	56	65	68	70	73	75	76			66.9
	MIN	39	25	29	30	39	49	27	24	31	30	46	29	45	49	52	42	55	49	39	38	42	40	30	30	32	42	43	38	46			38.3
WINDER 1 SSE	MAX	58	44	57	67	69	67	51	51	60	72	68	63	73	72	72	77	75	72	68	70	72	71	66	65	68	70	74	75	76			67.0
	MIN	38	22	27	29	38	49	25	24	26	32	45	27	45	47	51	40	52	56	38	36	42	38	26	26	29	39	41	39	45			37.0
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	50	39	53	67	66	61	47	50	58	69	68	59	68	70	69	71	71	68	65	65	65	58	56	65	66	68	71	73	73			63.1
	MIN	37	18	26	25	33	46	22	19	17	27	42	23	35	38	45	35	50	47	32	30	36	43	28	25	26	34	31	29	32			32.1
CORNELIA	MAX	46	38	50	63	64	64	44	49	60	68	62	61	70	68	62	72	71	65	69	64	63	58	57	65	66	69	71	71	71			62.1
	MIN	27	19	21	26	37	43	21	15	26	27	46	24	40	43	46	39	55	49	36	34	46	37	29	26	29	37	34	32	34			33.7
ELBERTON 2 N	MAX	55	43	54	65	69	67	58	51	58	70	69	64	74	74	72	78	76	74	69	70	73	65	57	67	70	70	75	77	78			67.0
	MIN	40	25	26	26	32	45	30	22	25	24	38	25	36	43	50	33	52	55	33	30	35	48	26	23	27	37	31	30	35			33.9
HARTWELL	MAX	60			68	69	68		60	60	72	71	70	75	74	78	78	77	75	70	70	72	66	57	67	70	70	73	77	78			70.2
	MIN	24	28	30	30	43	48		25	28	32	50	32	38	50	45	44	55	56	45	40	40	42	28	30	35	45		40	45			38.8
TOCCOA	MAX	47	44	51	69	68	64	49	54	63	72	67	63	74	74	65	77	75	71	70	69	69	58	59	67	69	72	70	77	76			65.6
	MIN	38	25	25	29	42	44	29	23	31	34	45	29	44	35	47	38	58	44	39	37	47	40	33	28	33	37	37	42	34			36.8
WASHINGTON	MAX	66	52	53	64	68	70	68	45	53	58	71	70	66	75	76	70	73	76	74	70	71	76	59	63	67	68	69	74	78			67.0
	MIN	28	28	28	31	44	42	33	24	21	28	27	29	29	49	49	45	45	53	45	38	38	46	28	30	32	35	44	47	48			36.7
WEST CENTRAL 04																																	
CARROLLTON	MAX	58	47	59	68	69	65	41	52	61	69	64	69	65	77	74	77	75	72	72	73	74	61	58	67	69	72	76	77	77			66.8
	MIN	42	24	26	28	34	39	24	19	22	26	45	26	40	40	44	40	57	53	34	33	45	40	31	26	28	40	32	31	35			34.6
COLUMBUS WSO AP	MAX	54	53	66	73	74	63	49	55	64	73	68	71	74	76	77	74	76	74	74	76	79	60	61	67	71	73	77	78	78			69.2
	MIN	40	31	33	38	40	39	30	23	29	32	50	37	45	43	51	46	59	53	43	39	55	38	31	31	34	42	42	38	44			39.9
EXPERIMENT	MAX	66	52	55	60	69	71	62	44	52	60	71	66	68	67	76	72	79	76	70	69	72	75	50	57	66	68	70	76	76			66.0
	MIN	45	26	34	47	44	46	26	23	26	36	49	29	44	45	52	49	53	57	41	39	48	44	27	28	34	46	40	41	49			40.3
GREENVILLE 2 NNW	MAX	58	50	60	70	72	65	48	54	61	68	73	70	71	78	77	78	75	75	71	71	76	67	60	69	70	72	76	77	78			68.6
	MIN	42	27	32	32	36	45	27	20	26	28	30	30	41	39	50	46	58	65	36	33	61	44	28	27	30	37	39	31	32			37.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	62	60	59	70	71	69	63	53	60	72	72	69	69	73	76	79	75	73	70	76	79	74	75	66	70	71	74	78	79			70.2
	MIN	46	26	31	35	36	50	28	17	20	27	53	29	43	38	39	42	56	58	37	33	53	45	26	28	28	38	34	33	38			36.8
MARSHALLVILLE	MAX	63	52	66	70	72	71	66	54	63	71	69	68	71	78	72	78	75	75	74	74	78	76	61	66	70	71	78	78	77			70.2
	MIN	45	31	40	46	42	54	30	24	34	36	49	41	48	46	56	50	54	58	50	42	50	50	31	33	36	45	46	42	51			43.4
NEWNAN	MAX	70	51	61	70	73	66	45	52	60	73	72	71	66	78	76	79	76	71	70	75	78	61	58	68	71	74	76	78	81			69.0
	MIN	43	25	31	38	44	45	25	17	26	34	49	34	47	44	52	45	55	54	39	42	49	40	29	30	34	43	39	42	47			39.4
SUNNYSIDE	MAX	54	48	61	70	72	64	54	53	61	71	66	68	69	72	72	77	72	70	71	73	76	65	62	67	70	72	75	77	78			67.6
	MIN	42	28	35	38	41	45	27	22	28	37	52	31	46	46	54	51	51	59	42	41	46	38	28	32	36	44	43	40	46			40.3
TALBOTTON 1 NE	MAX	59	53	67	74	77	74	70	56	64	74	67	73	74	80	79	77	78	77	74	76	79	77	61	70	73	74	79	80	80			72.3
	MIN	41	27	31	31	34	40	29	18	23	27	51	31	38	37	50	45	53	57	39	35	50	45	29	26	28	32	37	33	36			36.3
THOMASTON 2 S	MAX	64	58	67	74	76	72	55	56	67	74	70	74	73	81	76	78	77	77	76	79	80	74	65	70	75	74	82	82	79			72.6
	MIN	41	29	28	31	35	49	27	29	27	28	51	32	38	39	41	41	50	58	38	36	46	46	29	27	29	39	40	35	41			37.2
WEST POINT	MAX	67	50	50	60	70	70		44	55	60	70	68	72	70	77	76	70	78	75	70	76	77	50	70	60	70	70	72	79			67.0
	MIN	34	28	28	30	35	35	24	23	25	25	30	38	34	38	42	40	40	60	38	38	34	46	30	28	30	30	35	35	33			34.0
• • •																																	
CENTRAL 05																																	
AILEY	MAX	67		67	69	75	71	66		61	72	68	71	78	79	78	80	75	79	77	75	79	70	60	67	71	71	77		78			72.3
	MIN		34	37	44	47	50		24	29	34	44	40	43	45	52	52	54	51	58	40	51	47	33	32	38	42	43		42			42.5
COVINGTON	MAX	57	47	60	71	72	64	49	53	60	75	66	68	74	80	73	80	77	72	69	75	77	72	57	67	72	73	75	79	80			68.8
	MIN	37	29	29	29	36	49	28	18	24	28	52	29	50	44	52	42	53	54	38	37	44	43	28	28	31	40	40	37	46			37.8
DUBLIN 3 S	MAX	70	57	55	65	70	74	72	51	54	64	72	70	73	78	80	78	80	74	75	73	74	80	63	60	68	73	70	77	79			70.0
	MIN	44	31	32	37	40	42	31	21	23	31	34	35	36	43	45	45	46	50	51	38	39	48	31	28	29	38	37	38	39			37.3
EASTMAN 1 W	MAX	70	59	63	66	70	74	69	62	54	63	71	68	72	76	79	77	79	75	77	75	78	79	65	64	70	71	76	78	78			71.0
	MIN	50	32	35	43	41	46	31	23	30	33	40	39	39	46	54	49	52	56	56	40	48	53	33	31	36	42	45	41	44			41.7
FORSYTH 6 NNW	MAX	68	51	63	72	74	67	52	55	62	73	68	70	71	78	75	80	79	75	76	75	78	75	59	67	70	72	78	70	78			70.0
	MIN	42	27	31	28	34	47	29	18	25	26	49	27	45	38	51	39	52	61	36	31	41	46	21	30	28	36	34	32	35			35.8
HAWKINSVILLE	MAX	72		62	69	74	76			58	69	73	70	75									79		65	70	74	73	81	80			
	MIN	48		32	36	37	38			26	27	29	35	35										29	28	29	33	36	37	43			
IRWINTON 4 WNW	MAX	52	61	64	65	66	62	58	55	56	68	61	71	72	78	81	80	81	80	79	80	74	72	69	74	73	76	79	78	74			70.3
	MIN	28	29	34	39	42	40	29	26	34	39	41	48	50	47	49	50	54	48	50	51	48	40	31	44	41	46	39	43	42			41.4
MACON WSO AP	MAX	56	52	66	72	74	73	51	56	64	72	71	71	71	79	75	79	77	78	75	76	81	63	62	68	72	72	79	79	79			70.4
	MIN	40	31	41	37	40	42	29	21	31	30	47	34	45	42	53	47	55	55	45	37	51	39	32	29	31	39	38	36	43			39.3
MILLEDGEVILLE	MAX	71	53	51	65	71	75	71	50	55	64	73	69	70	75	79	75	80	79	77	74	75	76	61	59	69	72	71	77	79			69.5
	MIN		30	29	30	31	36	30	20	20	26	26	31	31	40	43	44	42	52	45	33	34	47	29	25	25	29	35	34	35			33.3
MONTICELLO	MAX	64	52	51	63	72	74	66	48	46	63	73	68	70	72	76	72	78	77	74	72	74	71	64	60	69	71	72	71	70			67.3
	MIN	38	29	30	36	43	48	28	21	22	36	37	34	35	48	46	47	51	55	46	45	43	45	32	35	35	37	47	49	51			39.6
SANDERSVILLE	MAX	60	49	63	66	73	72	59	53	60	70	69	67	76	77	75	78	76	76	73	72	77	72	59	66	71	69	77	77	77			69.3
	MIN	40	32	31	34	38	51	33	23	29	29	49	31	39	48	50	45	50	46	49	37	49	49	30	28	28	32	39	40	37			38.9
SILOAM	MAX	57	48	60	69	72	68	49	53	62	72	69	69	75	76	72	79	77	75	71	73	71	64	58	67	71	70	76	77	79			68.2
	MIN	38	28	31	40	45	37	29	20	31	35	50	31	49	47	51	46	57	54	43	41	45	46	28	31	36	45	44	46	48			40.4
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	66	54	48	60	67	71	70	48	53	61	72	72	67	76	77	72	79	78	76	72	73	77	61	59	67	70	69	75	77			67.8
	MIN	28	29	28	29	34	37	36	26	26	27	35	28	31	50	51	44	47	55	46	36	39	42	30	26	29	31	39	33	34			35.4
AUGUSTA WSO AP	MAX	56	51	63	68	74	73	51	55	60	72	74	68	77	79	74	80	79	79	75	75	79	65	60	68	72	71	78	79	79			70.1
	MIN	42	32	30	31	35	43	27	22	24	27	42	33	39	45	52	48	47	48	44	38	43	42	33	28	31	40	36	37	42			37.3
BADDOKLET 1 W	MAX	68	58	64	65	73	71	67	53	58	69	70	69	78	77	73	80	75	80	79	75	80	66	58	65	71	76	76	76	77			70.6
	MIN	47	35	33	39	39	50	37	25	33	30	48	41	40	48	52	53	54	58	58	45	47	54	35	32	36	42	43	40	42			42.6
LOUISVILLE 3 S	MAX	66	56	63	66	70	73	68	54	59	70	70	70	76	76	75	79	77	77	73	72	78	75	59	67	71	70	76	77	78			70.4
	MIN	48	31	34	45	50	57	34	26	29	31	36	35	49	47	49	53	54	56	57	41	47	54	32	28	33	39	39	39	43			41.9
METTER	MAX	68	72	75	75	75	74	75		68	75	70	72	75	79	82	78	80	78	78	75	80	72	60	68	72	76	80	80	80			74.7
	MIN	34	31	35	37	39	42	43		30	32	39	42	40	46	50	49			53	48	40		35	34	39	40	43	45	46			40.5
MIDVILLE EXP STA	MAX		68	68	67	73	69			69	69	70	70	77			79	74	77	75	74			70	70	71	71	76					71.9
	MIN		27	30	33	35	49		24		31	40	38	44			49	50	51	54	41			34	35	35	42	42					39.2
MILLEN 4 N	MAX	70	70	64	70	76	68	64	54	60	71	71	74	78	76	79	80	76	78	74	75	80	72	70	65	71	73	78	79	79			72.2
	MIN	39	33	35	40	44	46	37	18	20	25	49	29		45	42	41	45	45	52	35	42	49	32	26	32	37	34	35	40			37.4
NEWINGTON 2 NE	MAX	58	52	65	68	73	71	65	52	59	69	71	72	74	74	75	80	79	80	80	73	77	68	61	65	79	77	79	74	79			70.7
	MIN	45	34	35	41	38	51	38	26	32	33	46	45		49	58	60	57	58	59	43	50	54	33	31	44	42	44	42	49			44.2
SWAINSBORO	MAX	60	55	65	69	74	74	71	53	60	72	71	70	76	78	78	81	76	77	74	75	78	74	60	67	72	71	77	78	79			71.2
	MIN	47	34	35	42	44	51	35	24	25	30	43	38	43	43	51	48	51	52	57	41	50	53	34	31	38	48	43	42	41			41.9
WARRENTON	MAX		65	56	61	69	72	70	50	54	62	70	71	68	75	77	74	78	78	76	72	73	77	59	61	70	72	70	77	79			69.1
	MIN	30	31	31	32	34	41	33	23	23	29	31	35	36	49	49	43	44	53	47	39	40	46	32	29	29	35	41	40	38			36.7
WAYNESBORO 2 NE	MAX	69	56	51	67	71	75	75		55	63	73	74	63	74	78	75	81	80	79	71	76	80	64	64	67	71	70	76	78			70.6
	MIN		37	32	31	34	40	31	26	25	24	28	36	36	46	39	47	47	49	51	40	39	48	35	28	28	34	39	34	39			36.5
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	64	70	56	67	74	75	76	60	56	65	72	72	74	76	78	78	78	75	79	77	78	80	56	69	66	72	70	78	77			71.3
	MIN	34	34	35	40	39	40	35	21	26	28	32	42	43	48	51	50	50	55	55	40	42	52	30	33	34	44	40	41	46			40.0
AMERICUS 4 ENE	MAX	58	50	67	70	73	68	58	54	66	71	67	71	74	78	78	78	72	75	75	75	80	74	63	66	74	72	79	79	78			70.4
	MIN	48	32	38	46	43	51	31	23	31	36	45	39	46	46	55	49	54	57	51	41	54	48	32	31	35	42	46	42	46			42.7
BAINBRIDGE	MAX	68	58	75	77	78	70	65	52	65	76	75	75	77	79	80	81	84	80	80	81	83	75	63	70	74	73	80	82	85			74.5
	MIN	53	30	40	43	38	54	36	24	28	32	43	48	51	53	48	48	59	58	60	44	55	50	35	30	32	43	60	39	44			44.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	68	59	57	69	74	76	67	49	56	65	73	72	73	77	78	78	75	75	74	77	80	81	56	62	68	73	72	78	80			70.4
	MIN	42	32	32	43	41	42	34	25	25	33	35	44	45	52	49	49	49	59	52	42	42	50	33	33	34	38	45	43	43			40.9
CAMILLA	MAX	64	58	71	71	75	71	64	53	62	72	73	71	73	75	78	79	77	80	76	78	81	72	58	66	70	72	77	78	80			71.6
	MIN	49	31	40	41	41	51	34	24	28	33	43	45	45	50	62	47	49	54	57	42	56	49	31	31	35	44	40	41	46			42.7
COLQUITT 2 E	MAX	70	62	55	73	72	75	67	67	55	64	71	70	71	72	75	77	76	77	74	78	79	81	58	62	68	71	72	78	80			70.7
	MIN	53	32	36	42	40	40	35	24	29	31	37	39	48	48	50	50	53	57	56	44	49	49	41	32	35	37	42	41	40			41.7
CUTHBERT	MAX	63	55	67	72	75	71	62	54	63	72	70	72	76	78	78	74	73	74	75	78	80	75	60	66	71	71	78	80	79			71.1
	MIN	47	30	34	42	38	53	30	23	30	33	46	41	49	46	48	47	55	58	48	39	46	45	31	31	34	43	45	41	42			41.2
FORT GAINES	MAX	60	54	67	72	74	70	58	57	62	70	70	71	75	76	76	74	73	72	75	80	75	70	67	72	71	81	80	81	81			71.2
	MIN	49	32	40	46	40	55	33	25		40	46	45	54	54	53	54	59	62	58	41	48		35			44	43	44					45.8
LUMPKIN 2 SE	MAX	64	55	68	73	74	72	60	54	64	73	71	73	76	80	78	77	74	74	75	76	80	75	61	69	72	73	78	80	78			71.6
	MIN	45	27	30	34	32	47	29	18	22	30	44	35	43	40	52	50	60	68	44	35		45	27	25	27	37						37.8
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	66	55	55	68	71	73	67	49	54	65	72	67	72	75	79	78	77	72	75	74	76	80	54	60	67	71	72	78	77			68.9
	MIN	36	32	32	39	40	44	31	23	26	29	40	41	43	46	49	47	49	58	49	40	41	50	32	30	34	41	44	42	45			39.8
THOMASVILLE 4 SF	MAX	71	59	74	74	76	75	67	67	68	73	73	76	79	76	79	80	78	77	80	80	81	79	60	68	74	78	80	84	83			74.8
	MIN	32	34	39	49	48	56	36	34	29	31		38	49	53	55	54	50	57	67	46	49	51	29	33	39	46	49	49	46			44.6
▪ ▪ ▪																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	67	60	62	65	69	71	67	55	55	60	69	67	68	74	75	76	77	74	77	73	74	77	67	60	63	69	68	78	76			68.7
	MIN	44	40	40	42	44	45	34	28	32	36	40	43	44	47	51	52	52	55	56	44	45	52	34	35	38	40	45	46	46			43.1
CORDELE	MAX	64	52	65	69	73	69	61	51	61	70	66	69	72	76	76	77	73	76	75	75	79	78	59	65	70	70	77	78	78			69.8
	MIN	46	30	37	40	39	51	30	29	26	30	44	39	44	41	52	47	50	57	52	38	49	47	31	28	34	41	38	38	44			40.4
DOUGLAS 2 ESE	MAX	71	61	56	70	71	76	68	50	54	65	71	73	73	79	79	81	82	80	80	79	77	80	67	62	68	73	74	79	78			71.6
	MIN	38	35	35	39	38	40	35	24	24	30	30	41	41	43	45	48	48	48	54	40	40	50	35	29	29	37	39	39	45			38.6
FITZGERALD	MAX	66	54	67	72	74	72	67	53	63	71	69	72	77	78	77	79	77	78	76	76	79	78	59	66	71	71	78	78	79			71.6
	MIN	50	36	41	45	47	43	33	28	37	36	48	45	49	50	54	53	54	56	61	47	54	51	35	36	41	46	46	46	49			45.4
HOMERVILLE 3 WSW	MAX	63	60	72	70	74	68	66	54	63	70	75	73	79	79	78	81	80	81	81	78	80	78	61	69	74		79	79	81			73.1
	MIN	50	33	35	48	41	48	38	26	32	30	41	43	43	43	52	47	49	50	63	44	52	56	36	30	36		40		42			42.5
LUMBER CITY	MAX	74	62	56	69	73	77	71	52	59	65	73	70	74	72	80	82	82	79	82				63	62	68	75	73	76	80			71.1
	MIN	34	35	35	39	39	38	36	26	30	30	33	38	37	45	50	48	46	50	55				35	31	31	38	40	38	41			38.4
MOULTRIE 2 ESE	MAX	68	53	70	70	74	73	68	50	58	73	72	71	78	79	80	81	76	77	80	80	80	76	61	72	71	70	80	80	80			72.4
	MIN	31	34	38	48	47	58	36	26	36	35	45	45	45	54	55	50	52	60	60	43	43	49	35	32	36	45	48	46	51			44.2
NASHVILLE 5 SSE	MAX	70	68	72	71	75	75	73	54	64	70	74	74	78	79	78	79	78	77	79	79	80	72	67	75	74	75	79	78	80			74.0
	MIN	50	31	37	50	41	50	36	25	31	30	41	43	44	46	52	49	49	49	63	42	42	44	30	29	36	42	40	39	43			41.5
OUITMAN 2 NW	MAX	65	58	74	73	78	76	74	72	68	72	76	76	79	78	80	79	78	80	81	80	81	78	66	67	74	75	80	81	81			75.2
	MIN	34	37	42	42	48	45	37	32	27	33	38	39	42	45	48	50	52	55	44	43	40	36	30	36	45	44	42	44	45			41.2
TIFTON EXP STATION	MAX	69	69	54	68	70	73	66	48	53	62	69	71	72	75	78	76	77	73	77	75	77	79	63	58	66	71	71	78	77			69.5
	MIN	40	36	37	43	42	49	34	26	29	35	38	44	46	49	52	50	52	55	59	44	48	46	35	33	37	43	45	45	48			42.8
VALDOSTA 3 E	MAX	65	60	70	72	76	71	66	57	63	68	75	73	77	78	82	79	78	76	79	77	79	77	66	69	71	73	77	78	85			73.0
	MIN	36	32	38	38	39	53	35	25	37	32	48	44	43	41	45	48	50	50	65	44	53	41	36	29	36	43	41	38	44			41.5
▪ ▪ ▪																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	62	56	71	70	75	68	65	53	63	71	72	71	80	79	77	80	78	79	80	78	78	69	63	67	73	73	79	78	79			72.0
	MIN	47	37	38	49	42	53	37	27	31	32	46	44	44	44	52	51	52	56	65	43	54	49	37	31	38	43	42	40	43			43.7
BRUNSWICK	MAX	63	61	73	71	71	74	69	68	60	67	75	75	78	76	77	81	83	83	82	80	78	75	66	68	71	75	78	77	78			73.6
	MIN	50	36	41	46	43	52	39	32	35	35	37	37	41	46	37	38	40	42	45	51	55	55	38	38	37	37	36	46	34			41.3
BRUNSWICK FAA AP	MAX	61	55	72	68	67	72	62	56	53	62	74	65	71	72	71	75	75	82	81	69	75	74	58	63	68	72	74	73	74			68.8
	MIN	48	39	38	47	43	54	35	33	37	35	46	48	45	50	58	56	59	60	61	52	60	48	39	37	49	50	48	49	52			47.4
FLEMING	MAX	72	58	69	70	76	72	67	55	62	72	73	68	78	77	75	80	80	79	80	78	79	73	61	66	71	74	78	77	77			72.3
	MIN	47	37	31	43	37	50	43	23	28	27	39	40	38	43	50	49	52	53	63	38	43	48	32	28	35	40	38	39	39			40.4
FOLKSTON 9 SW	MAX	61	59	73	72	78	74	68	57	62	72	75	74	81	80	81		83	82	81	79	83	78	64	69	73	76	80	80	81			74.1
	MIN	48	32	33	42	43	53	39	27	29	32	39	45	42	45	52		51	54	65	55	51	57	37	32	40	47	42	41	47			43.6
FORT STEWART	MAX	68	60	70	70	76	70	67	56	62	71	73	69	79	78	77	82	82	81	81	79	79	77	62	69	73	75	79	78	79			73.2
	MIN	48	36	34	42	38	53	38	27	30	29	47	45	41	47	55	51	53	55	63	44	49	59	37	32	39	45	41	41	43			43.5
GLENNVILLE	MAX	65	65	69	68	75	71	66	55	60	68	71	72	79	79	78	80	79	80	79	76	80	72	61	67	75	74	79	79	81			72.5
	MIN	46	37	34	42	41	52	37	27	32	33	49	44	44	50	53	51	55	55	62	44	54	48	37	33	40	46	46	45	46			44.2
JESUP 8 S	MAX	68	59	71	71	77	73	67	54	61	71	72	70	80	79	80	82	82	82	80	78	81	66	61	69	73	74	79	79	80			73.1
	MIN	46	36	32	40	36	49	36	24	27	27	41	40	41	42	52	47	51	51	64	39	41	58	35	29	36	41	39	38	39			40.6
NAHUNTA	MAX	70	61	73	72	76	73	67	55	62	70	74	80	78	80	82	81	81	77	81	80	79	75	62	68	74	74	78	78	80			73.8
	MIN	50	37	32	42	39	47	37	25	34	28	40	40	42	45	48	50	52	50	66			43	36	30	39	39	42	39	42			41.3
SAPELO ISLAND	MAX	59	60	62	72	73	69	64	63	68	61	74	70	72	78	75	73	75	80	76	73	81	68	62	62	66	74	74	74	74			70.1
	MIN	45	35	35	41	42	41	34	27	34	32	40	45	41	51	53	49	53	55	59	45	44	59	35	33	45	43	44	44	45			43.1
SAVANNAH USOA PL GRDN	MAX	68	57	68	72	77	70	65	56	72	72	74	70	80	77	80	83	83	84	82	80	79	69	68	68	73	76	79	78	78			73.7
	MIN	48	38	29	37	34	48	28	30	33	24	39	37	36	48	50	50	54	51	62	37	48	48	33	29	34	41	37	41	41			40.2
SAVANNAH WSO AP	MAX	59	53	66	69	74	70	55	53	60	68	72	65	77	74	70	80	79	80	79	70	77	68	60	65	69	73	77	74	76			69.4
	MIN	43	35	36	42	39	54	31	27	33	31	47	44	41	49	53	54	57	58	57	43	50	45	36	34	40	46	43	42	45			43.3
SAVANNAH BEACH	MAX	59	54	67	70	74	70	69			60	73	72	72	74	70	72	75	73	74	72	78	70	60	61	64	69	77	74	76			69.6
	MIN	44	36	37	43	39	54	39	32	39	36	47	44	46	49	53	53	54	56	61	47	46	49	36		39	53	43	42	42			45.0
SURRENCY 2 WNW	MAX	65	58	69	69	74	70	68	54	62	70	71	71	78	78	78	80	80	79	79	76	80	76	66	69	72	73	79	78	81			72.5
	MIN	42	35	33	41	38	47	35	23	29	29	43	40	43	43	50	47	50	45	61	40	49	54	35	29	35	41	40	38	42			40.6
WAYCROSS 4 NE	MAX	72	65	59	73	73	76	71	52	53	55	72	75	78	65	82	82	83	81	82	82	79	83	68	62	72	75	75	78	82			73.3
	MIN	32	36	36	41	40	40	40	23	23	28	29	40	40	42	42	42	48	53	53	44	44	51	35	28	28	35	36	38	36			38.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
FEBRUARY 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	16	16	17	18	19	20	21	22	23	24	26	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	47	45	44	48	49	53	50	44	45	48	50	50	52	54	61	55	60	61	59	61	60	59	52	55	51	51	48	57	57			62.6
		MIN	40	40	39	39	39	43	41	41	38	39	45	43	41	49	49	50	50	54	49	48	47	50	43	43	44	45	47	47	46			44.4
EXPERIMENT																																		
	2	MAX	60	52	56	61	66	67	61	59	57	63	67	61	70	70	76	72	76	75	65	71	79	71	58	65	70	71	72	78	79			67.2
		MIN	51	38	40	47	47	55	43	42	37	43	53	42	52	52	58	55	59	61	48	47	63	58	40	41	45	51	49	58	67			49.7
	4	MAX	55	50	52	57	62	62	56	55	53	58	60	57	65	65	69	66	70	69	62	64	74	66	59	60	64	65	65	71	72			62.2
		MIN	50	40	41	46	48	55	43	40	40	44	52	45	57	51	57	55	58	59	50	50	58	59	43	44	46	51	50	55	61			49.9
	8	MAX	51	50	48	51	55	56	64	51	49	51	55	57	57	58	62	60	64	64	60	60	65	61	59	55	58	59	60	64	65			57.2
		MIN	50	44	40	47	50	54	46	47	44	46	51	45	53	53	57	56	59	60	54	54	56	59	49	49	51	54	54	54	57			51.5
HAWKINSVILLE																																		
	4	MAX	55	59	55	57	63	63	-	61	57	60	62	58	66	-	-	-	-	-	-	-	-	-	70	64	66	67	64	70	71			-
		MIN	43	44	41	43	43	46	-	43	44	41	42	49	46	-	-	-	-	-	-	-	-	-	49	46	45	47	51	50	51			-
HOMERVILLE 3 WSW																																		
	4	MAX	58	57	57	61	62	64	61	58	56	58	60	64	64	67	68	68	70	69	70	72	71	69	67	67	66	-	69	71	73			64.9
		MIN	50	49	48	48	53	52	53	47	48	47	46	50	53	53	56	58	57	57	58	59	58	60	53	51	50	-	52	55	55			52.7
MIOVILLE EXP. STATION																																		
	4	MAX	-	48	53	57	57	55	-	-	56	58	60	62	65	-	-	67	67	66	66	65	-	-	61	62	65	62	69	-	-			61.1
		MIN	-	40	42	45	47	52	-	-	39	41	49	48	47	-	-	56	54	57	57	53	-	-	45	47	49	47	52	-	-			48.4
PLAINS SW GA EXP STA																																		
	4	MAX	55	51	53	58	63	62	60	58	54	60	62	58	64	69	72	74	75	71	68	70	72	72	62	60	64	66	65	73	74			64.3
		MIN	42	41	40	42	48	49	48	41	39	41	44	51	49	53	54	60	58	60	60	55	53	57	46	44	46	47	53	52	53			49.2
TIFTON EXP STATION																																		
	2	MAX	67	55	61	66	72	74	62	65	64	72	72	72	79	79	83	80	81	75	75	79	80	76	67	73	77	81	77	82	81			73.3
		MIN	42	40	39	44	49	49	45	40	39	42	44	50	51	55	56	57	58	59	60	53	52	58	45	44	45	49	52	52	53			49.0
	4	MAX	63	58	60	64	69	71	63	63	63	68	69	68	75	75	78	75	78	74	73	77	76	74	68	71	73	76	74	77	77			70.7
		MIN	48	46	46	49	55	55	52	46	46	49	51	55	57	60	61	62	63	65	65	60	58	62	52	52	52	56	59	57	59			55.1
	8	MAX	58	55	65	58	62	65	59	58	57	60	62	62	66	68	70	69	71	68	68	72	70	69	67	65	66	68	68	70	70			65.0
		MIN	47	46	47	48	53	54	54	47	47	48	50	54	55	58	59	60	61	62	62	59	60	61	53	53	53	55	58	59	60			54.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
FEBRUARY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
▪ ▪ ▪ NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	-	-	-	-	-	.03	▪	▪	▪	▪	.28	.04	.08	▪	▪	▪	.25	.06	.14	.04	▪	▪	.19	▪	.23	.12	.10	-	-			2.068
	WIND	-	-	28	18	16	23	▪	▪	128	32	26	19	33	▪	▪	▪	110	32	29	17	▪	▪	157	24	27	38	20	-	-			9018
CALHOUN EXP STATION	EVAP	.07	.18	.07	.07	.08	.07	.11	.04	.06	.09	.03	.11	.10	.10	.08	.12	.10	.43	.16	.19	.24	.17	.08	.14	.03	.21	.13	.05	.07			3.38
	WIND	13	77	32	20	22	51	112	31	15	38	40	24	47	22	72	35	63	108	28	38	98	86	41	21	30	35	23	▪	37			1259
	MAX	52	48	55	59	63	63	50	51	57	62	62	63	65	75	76	74	73	71	70	71	73	66	62	67	67	72	73	73	75			65.1
	MIN	44	34	44	39	49	48	33	45	44	41	53	40	54	53	55	53	61	63	45	45	52	48	42	40	42	48	54	52	56			47.5
▪ ▪ ▪ NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.26	.28	.10	.08	.09	.14	.16	.15	.13	.19	.16	.14	.18	.19	.09	.13	.27	.07	.16	.17	.14	.35	.09	.14	.13	.13	.15	.18	.17			4.62
	WIND	63	174	43	52	36	119	170	128	99	77	129	81	67	78	86	71	114	157	62	62	83	231	67	38	31	46	44	32	42			2482
	MAX	57	44	55	65	65	65	58	47	57	64	63	64	71	73	70	74	74	73	69	70	69	68	60	67	69	68	76	75	75			65.7
	MIN	44	32	35	38	46	53	32	32	33	39	47	38	50	49	54	46	55	56	44	42	45	42	34	38	40	48	45	44	48			43.1
▪ ▪ ▪ WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.15	▪	.18	.10	.11	.14	▪	▪	▪	.38	.20	.04	.40	.13	.15	.08	.20	.17	.11	.16	.24	.14	▪	.20	.15	.17	.13	.16	.20			4.09
	WIND	90	100	70	70	70	100	160	70	50	40	190	60	60	70	70	60	160	170	120	40	110	210	60	30	40	40	50	20	70			2450
	MAX	62	-	51	62	71	70	-	-	-	62	73	63	71	70	76	71	75	74	66	71	72	70	-	62	69	70	71	76	76			68.9
	MIN	45	-	34	36	45	45	-	-	-	32	39	38	38	49	50	52	52	56	46	45	45	51	-	36	38	41	46	46	49			43.9
▪ ▪ ▪ CENTRAL 05																																	
AILEY	EVAP	-	-	.06	.06	.07	.07	▪	.20	.05	.08	.08	.09	.10	.10	.12	.11	.12	.05	.16	.14	-	-	.10	.09	.10	.07	-	▪	.24			2.738
	WIND	-	-	12	2	5	22	▪	62	6	9	16	3	8	4	32	3	8	37	23	7	24	46	18	2	5	1	3	▪	8			3938
▪ ▪ ▪ SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.23	.18	.11	.08	.09	.11	.06	-	-	.12	.13	.09	.13	.13	.12	.11	.13	.10	.09	.18	.21	.19	.02	.12	.11	.13	.08	.15	.15			3.608
	WIND	86	122	79	54	36	62	127	58	77	35	80	51	34	56	48	47	65	93	149	34	85	141	129	39	17	38	19	26	31			1918
	MAX	66	66	57	66	72	74	65	-	57	64	67	70	75	76	80	77	79	73	75	81	76	76	67	68	72	76	73	80	80			71.7
	MIN	41	37	36	41	49	50	39	-	37	37	40	47	50	52	53	55	55	56	58	49	49	54	38	37	39	43	49	49	49			46.0
▪ ▪ ▪ SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	-	.17	.11	.11	.08	.07	.22	.12	.26	.02	.08	.19	.14	.09	.20	.17	.16	.10	.33	.21	.18	.14	.11	.17	.30	.10	.20	.18	.18			4.558
	WIND	78	109	71	33	28	93	119	55	54	43	114	75	45	78	133	71	102	136	134	72	97	127	99	28	48	31	44	30	42			2189
	MAX	59	56	60	65	70	66	63	53	61	63	68	67	72	71	74	77	76	73	78	73	74	69	63	67	69	72	74	73	77			68.4
	MIN	45	35	34	41	43	50	38	33	34	35	41	45	43	52	49	52	53	54	62	46	49	59	36	35	41	46	46	45	45			44.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
FEBRUARY 1976

STATION			DAY OF MONTH																												
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST	01																																
DALLAS 7 NE		SNOWFALL		.1																													
		SN ON GND		T																													
NORTH CENTRAL	02																																
ATLANTA WSO AP		SNOWFALL	T																														
		SN ON GND																															
		WTR EQUIV																															
BLAIRSVILLE EXP STA		SNOWFALL			T																												
		SN ON GND																															
JASPER 1 NNW		SNOWFALL		T																													
		SN ON GND																															
NORTHEAST	03																																
CLAYTON 1 SSW		SNOWFALL			T																				T								
		SN ON GND																															
CENTRAL	05																																
HAWKINSVILLE		SNOWFALL																			-			-									
		SN ON GND																			-			-									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	233	5P	SP	SP	H	HAYWOOD E. BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975	8A	8A	BAC	H	CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA S 55W	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE	0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW	0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON	0441	09	BRANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE	0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	20	M10	M10		H	FED. AVIATION AGENCY
BURTON DAM	1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-563
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE	2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2478	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A. D. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EMORY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILORED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		E	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				E	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				E	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	SP	SP			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				E	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				E	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				E	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	SP	SP		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				E	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		E H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		E H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		E	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		E H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		E H	PERRY T. USHER
MACON WSO AP	R 5443	05	BIBB	9	32 42	83 39	354	M10	M10		E HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	SP	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	SP		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAYNE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	SP		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	SP		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	SP	SP		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILORED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS 5W GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	5P	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.COTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

\# Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

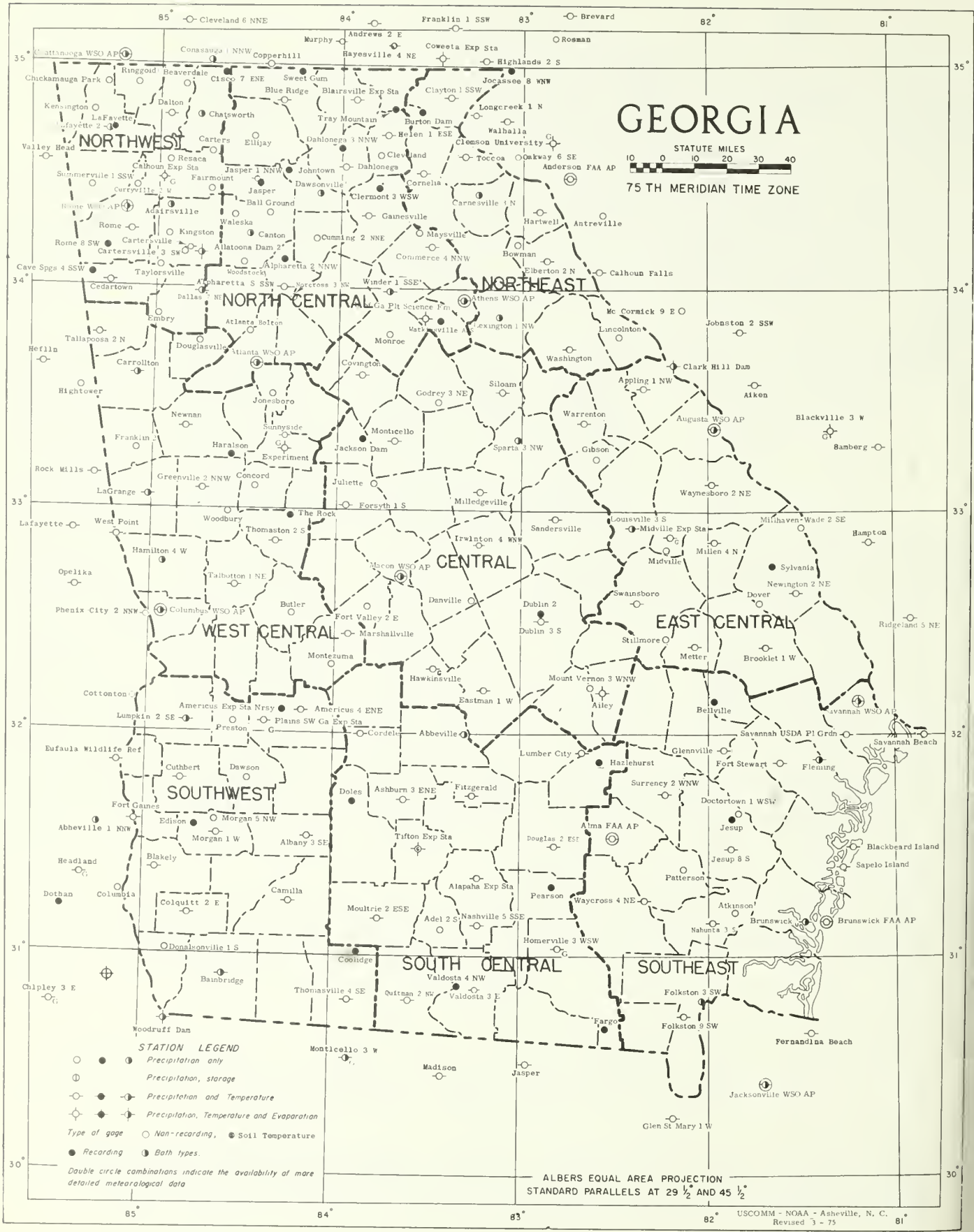
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary. $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 4/5/76-910


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 3 - 75

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THIRD CLASS



MARCH 1976 VOLUME 80 NUMBER 3

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	90	DATE 29+
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	21	DATE 18
GREATEST TOTAL PRECIPITATION:	BALL GROUND	15.85	
LEAST TOTAL PRECIPITATION:	METTER	1.06	
GREATEST 1 DAY PRECIPITATION:	NEWNAN	6.12	DATE 16
GREATEST TOTAL SNOWFALL:	ATLANTA WSO AP	T	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	23	2.4	7.5	25++	30	16	75	84	56	59	5	0	5	1	3	1	15	-	7.3
ATLANTA WSO AP	23	2.8	9.0	28	W	16	67	74	52	57	3	5	2	4	3	1	18	51	7.1
AUGUSTA WSO AP	20	2.3	7.5	30++	31	09	82	90	51	61	2	3	5	2	1	0	13	-	7.1
COLUMBUS WSO AP	22	1.0	7.6	23++	30	16	79	87	52	56	3	1	6	3	3	0	16	-	7.2
MACON WSO AP	20	2.4	7.9	39	NW	16	79	85	54	61	2	3	5	3	1	0	14	55	7.3
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	0	2	4	4	4	1	15	-	-
SAVANNAH WSO AP	20	2.0	6.4	42	W	16	85	89	56	66	2	5	3	2	0	0	12	54	6.8

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Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MARCH 1976

STATION		TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • NORTHWEST	01																					
ALLATOONA DAM 2		68.0M	40.7M	54.4M		82	3	28	17		0	0	2	0	12.09		2.59	31	.0	0				4
CALHOUN EXP STATION		68.3	43.4	55.9		82	4	27	18	284	0	0	4	0	10.64		1.94	30	.0	0		12	9	4
CARTERSVILLE		69.1	44.4	56.8	4.9	84	2	27	18	258	0	0	5	0	13.66	8.03	3.03	31	.0	0		11	8	4
CEDARTOWN		68.8	44.2	56.5	4.4	84	2	29	18	267	0	0	5	0	15.23	9.26	4.00	16	.0	0		10	8	6
DALLAS 7 NE		67.3	42.5	54.9		81	5+	27	18	312	0	0	5	0	12.70		3.54	16	.0	0		10	7	5
DALTON																								
LA FAYETTE		67.1	40.6	53.9	3.8	82	5	27	18+	337	0	0	6	0	8.60	2.47	1.58	9	.0	0		10	6	5
ROME		68.9	41.2	55.1	2.6	84	4	26	18	303	0	0	6	0	14.12	7.88	3.81	30	.0	0		13	10	5
ROME WSO AP	R	68.0	42.1	55.1	4.6	83	4	28	18	308	0	0	5	0	11.92	5.75	2.00	12	.0	0		13	9	5
DIVISION				55.3	4.3										12.37	6.38			.0					
• • • NORTH CENTRAL	02																							
ALPHARETTA 5 SSW		68.7	39.9	54.3		80	5+	26	18	325	0	0	6	0	9.71		3.00	17	.0	0		9	7	4
ATHENS WSO AP		68.1	46.2	57.2	5.4	83	4	31	18	245	0	0	2	0	8.55	2.85	2.01	16	.0	0		10	5	4
ATLANTA WSO AP	R	67.8	45.0	56.4	5.3	82	4	31	18+	265	0	0	3	0	10.95	5.11	3.39	15	T	0		10	8	4
BLAIRSVILLE EXP STA		63.2	36.8	50.0	4.4	77	4+	21	18	454	0	0	13	0	9.26	3.23	2.56	30	.0	0		8	8	3
BLUE RIDGE		65.8	41.1	53.5		78	5+	22	18	351	0	0	7	0	11.24		2.05	30	.0	0		14	10	4
COMMERCE 4 NNW		65.1	45.4	55.3		76	4	31	17	296	0	0	2	0	10.61		2.47	16	.0	0				5
DAHLONEGA		64.5M	39.6M	52.1M	3.1	79	5+	25	18	393	0	0	6	0	13.26	6.06	3.15	16	.0	0				4
GAINESVILLE		66.4	42.4	54.4	3.6	81	5	28	18	324	0	0	2	0	13.08	6.81	3.64	16	.0	0		11	5	4
HELEN 1 ESE		66.5	40.2	53.4		83	3	23	18	353	0	0	8	0	12.80		2.27	31	.0	0		11	10	6
JASPER 1 NNW		65.2	41.3	53.3	3.4	81	2	24	17	361	0	0	5	0	12.78	6.35	3.25	30	.0	0		8	7	5
U OF GA PLT SCIENCE FM		68.9	45.9	57.4		84	2	31	18+	237	0	0	2	0	10.07		3.75	16	.0	0		9	6	4
WINDER 1 SSE		69.1	43.5	56.3		82	4	27	18	265	0	0	2	0	8.60		3.20	16	.0	0		10	4	2
DIVISION				54.5	4.0										10.91	4.80			T					
• • • NORTHEAST	03																							
CLAYTON 1 SSW		66.1	39.3	52.7	4.3	80	4+	22	18	376	0	0	7	0	10.85	3.36	2.15	31	.0	0		11	9	5
CORNELIA		63.9	39.8	51.9	2.4	80	3	23	18	403	0	0	8	0	12.67	6.23	2.99	16	.0	0		11	8	4
ELBERTON 2 N		70.3	42.4	56.4		84	5+	27	18	269	0	0	6	0	6.75		2.36	16	.0	0		8	6	2
HARTWELL		71.1	45.6	58.4	5.5	84	3	30	17	215	0	0	1	0	11.39	5.49	2.00	16	.0	0		14	8	6
TOCCOA		68.4	43.3	55.9	3.8	84	3	27	17	281	0	0	3	0	11.69	4.88	2.45	13	.0	0		13	7	4
WASHINGTON		69.0	42.4	55.7	3.0	85	5	31	18	291	0	0	5	0	5.87	.41	1.98	13	.0	0		7	4	3
DIVISION				55.2	4.2										9.87	3.61			.0					
• • • WEST CENTRAL	04																							
CARROLLTON		69.8	42.7	56.3	4.3	81	4	30	18	273	0	0	5	0	14.00	7.95	3.59	16	.0	0		11	9	6
COLUMBUS WSO AP	R	71.5	48.1	59.8	4.4	85	4	33	18+	179	0	0	0	0	7.88	1.85	1.88	30	.0	0		12	6	3
EXPERIMENT		69.1	47.1	58.1	5.5	81	5	31	18	221	0	0	2	0	9.33	3.26	4.80	16	.0	0		8	4	2
GREENVILLE 2 NNW																								
LA GRANGE		72.0	47.1	59.6	5.1	85	4	29	18	192	0	0	5	0	11.75	5.42	2.30	14	.0	0		11	8	4
MARSHALLVILLE		73.3M	50.3M	61.8M		83	5+	33	18+	135	0	0	0	0	2.35		.70	14	.0	0		6	2	0
NEWNAN		70.8	46.1	58.5	4.9	85	4	30	17	209	0	0	2	0	8.87	2.93	6.12	16	.0	0		8	4	1
SUNNYSIDE		68.9M	47.0M	58.0M		83	4	30	18	238	0	0	2	0	5.65		2.24	14	.0	0		7	4	2
TALBOTTON 1 NE		73.5	47.6	60.6	5.5	86	4	28	18	163	0	0	4	0	7.32	.47	1.48	31	.0	0		10	7	2
THOMASTON 2 S		73.5	45.6	59.6		87	4	28	18	180	0	0	2	0	6.36		1.74	31	.0	0		10	5	2
WEST POINT		70.5M	42.0M	56.3M	1.5	85	5	30	19+	273	0	0	3	0	4.25	- 2.08	1.15	13	.0	0		7	5	1
DIVISION				58.9	4.6										7.78	1.65			.0					
• • • CENTRAL	05																							
AILEY		75.5M	50.5M	63.0M		86	5	32	18	118	0	0	1	0					.0	0				
COVINGTON		70.4	45.9	58.2	5.4	85	4	29	18	221	0	0	2	0	7.35	1.29	3.21	16	.0	0		8	3	2
DUBLIN 3 S		74.0	44.6	59.3	2.4	87	6	28	18	202	0	0	2	0	2.54	- 2.73	.53	15	.0	0		10	1	0
EASTMAN 1 W		74.0	50.2	62.1	4.8	84	6+	32	18	137	0	0	1	0	3.01	- 2.22	.87	16	.0	0		7	2	0
FORSYTH 6 NNW		72.7	45.0	58.9		84	4+	28	18	198	0	0	5	0	6.35		1.49	15	.0	0		9	6	3
HAWKINSVILLE		75.9M	44.6M	60.3M	3.3	85	6+	29	18	173	0	0	2	0	2.15	- 2.98	.79	14	.0	0		6	1	0
IRWINTON 4 WNW		75.1	47.8	61.5		86	4	35	18	145	0	0	0	0	5.08		1.89	13	.0	0		9	3	1
MACON WSO AP	R	73.2	47.5	60.4	3.9	87	4	31	18	168	0	0	1	0	4.81	- .34	1.29	13	.0	0		9	4	1
MILLEDGEVILLE		72.6	42.9	57.8	4.3	85	5	27	19+	237	0	0	5	0	5.38	.33	1.98	13	.0	0		6	4	2
MONTICELLO		71.2	46.0	58.6	5.0	84	4	31	18	219	0	0	3	0	7.73	1.77	3.44	16	.0	0		7	4	3
SANDERSVILLE		72.7	48.2	60.5		87	5	29	18	169	0	0	1	0	4.51		1.50	13	.0	0		7	3	2
SILOAM		70.2	47.5	58.9	4.7	83	4+	30	18	204	0	0	2	0	7.35	1.46	3.65	16	.0	0		7	3	2
DIVISION				60.0	4.7										5.11	- .35			.0					
• • • EAST CENTRAL	06																							
APPLING 1 NW		71.0	44.7	57.9		84	5+	28	18	237	0	0	4	0	5.25		1.51	16	.0	0		7	4	2
AUGUSTA WSO AP	R	73.6	47.1	60.4	5.8	85	4+	32	18	167	0	0	1	0	4.11	- .56	1.22	16	.0	0		8	3	1
BROOKLET 1 W		75.3	50.9	63.1	4.7	85	30+	32	18	120	0	0	1	0	3.19	- 1.18	1.04	14	.0	0		5	3	1
LOUISVILLE 3 S		74.4	49.5	62.0	5.7	84	5+	32	18	140	0	0	1	0	4.32	- .73	2.00	13	.0	0		8	2	2
METTER		79.3	50.3	64.8		87	30+	32	22	88	0	0	1	0	1.06		.73	16	.0	0		2	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MARCH 1976

STATION	TEMPERATURE													PRECIPITATION								
									NO. OF DAYS									SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	75.1M	47.7M	61.4M		85	5	32	18	148	0	0	1	0	3.13		1.30	13	.0	0		9	2	1
MILLEN 4 N	75.6	44.8	60.2	3.1	86	5	28	18	170	0	0	4	0	2.78	- 1.81	1.04	13	.0	0		6	2	1
NEWINGTON 2 NE	72.3	51.2	61.8		87	3	29	18	161	0	0	2	0	2.38		2.12	16	.0	0		2	1	1
SWAINSBORO	75.3	49.0	62.2		86	5*	28	18	135	0	0	2	0	1.88		.77	14	.0	0		4	2	0
WARRENTON	73.5	44.6	59.1	4.6	86	4	30	19*	205	0	0	4	0	5.92	.49	1.72	16	.0	0		7	4	2
WAYNESBORO 2 NE	73.5	44.2	58.9		86	6	30	19*	215	0	0	2	0	4.36		1.90	16	.0	0		7	4	1
DIVISION			61.1	4.7										3.49	- 1.39			.0					
• • • SOUTHWEST 07																							
ALBANY 3 SE	73.6	49.1	61.4	2.5	86	6	32	18	147	0	0	1	0	3.18	- 2.31	1.00	28	.0	0		9	1	1
AMERICUS 4 ENE	75.1	50.6	62.9	5.8	85	4	32	17	107	0	0	1	0	3.66	- 1.75	1.03	15	.0	0		9	2	1
BAINBRIDGE	77.8	52.3	65.1	4.8	87	31*	32	18	72	0	0	1	0	4.34	- 1.16	1.48	28	.0	0		8	3	1
BLAKELY	74.1	49.1	61.6	3.1	85	6	34	18	142	0	0	0	0	3.66	- 2.47	1.52	28	.0	0		8	2	1
CAMILLA	77.2	51.6	64.4	4.0	88	31	34	18	79	0	0	0	0	4.20	- 1.29	1.44	28	.0	0		8	3	2
COLQUITT 2 E	74.0	50.8	62.4		85	6	35	18*	122	0	0	0	0	4.67		1.33	28	.0	0		7	4	2
CUTHBERT	75.4	48.6	62.0		84	5*	31	18	119	0	0	1	0	5.32		1.20	14	.0	0		9	5	2
FORT GAINES	75.2	55.2	65.2	7.0	85	5	33	18	79	0	0	0	0	6.41	.44	1.81	31	.0	0		6	6	3
LUMPKIN 2 SE																							
MORGAN 1 W	78.3M	M	M		90	29				1	0		0	2.65		1.20	27	.0	0		7	1	1
PLAINS SW GA EXP STA	73.1	48.6	60.9		84	6*	32	18	158	0	0	1	0	4.02		1.17	15	.0	0		9	1	1
THOMASVILLE 4 SE	80.7M	51.5M	66.1M	6.2	88	3	36	17		0	0	0	0	4.04	- 1.63	1.64	27	.0	0		6	4	1
DIVISION			63.2	4.2										4.20	- 1.50			.0					
• • • SOUTH CENTRAL 08																							
ASHBURN 3 ENE	73.1	49.2	61.2		83	6	36	18	153	0	0	0	0	3.42		.90	14	.0	0		10	2	0
CORDELE	74.8	51.2	63.0	4.9	84	5*	34	18	108	0	0	0	0	5.92	.51	1.90	14	.0	0		10	3	2
DOUGLAS 2 ESE	76.2	46.9	61.6	3.6	87	4	32	19*	142	0	0	2	0	1.98	- 2.97	.68	17	.0	0		7	1	0
FITZGERALD	76.6	53.4	65.0	5.7	84	5*	36	18	73	0	0	0	0	2.90	- 2.11	.95	16	.0	0		9	2	0
HOMERVILLE 3 WSW	77.9	50.5	64.2		86	3	31	18	86	0	0	1	0	3.05		1.24	16	.0	0		6	2	1
LUMBER CITY	75.9M	47.1M	61.5M		87	6*	32	18	146	0	0	1	0	3.60	- 1.41	.98	15	.0	0		9	2	0
MOULTRIE 2 ESE	76.6	50.2	63.4	3.3	85	3	35	18	97	0	0	0	0	3.64	- 1.78	1.48	16	.0	0		5	3	1
NASHVILLE 5 SSE	78.9	49.9	64.4		85	31*	31	18	77	0	0	1	0	3.05		1.07	16	.0	0		7	3	1
QUITMAN 2 NW	77.4M	49.9M	63.7M	3.8	86	3	33	17	97	0	0	0	0	4.16	- 1.02	1.60	27	.0	0				
TIFTON EXP STATION	73.3	50.8	62.1	4.3	83	6*	35	18	130	0	0	0	0	2.06	- 2.98	.52	17	.0	0		7	1	0
VALDOSTA 3 E	77.2	50.4	63.8		85	6	31	18	91	0	0	1	0	3.33		.84	9	.0	0		6	3	0
DIVISION			63.1	4.4										3.37	- 1.77			.0					
• • • SOUTHEAST 09																							
ALMA FAA AP	76.0	51.5	63.8	5.5	86	3	32	18	99	0	0	1	0	2.14	- 2.75	.68	16	.0	0		6	2	0
BRUNSWICK	77.1M	51.4M	64.3M	3.1	89	31	25	18	101	0	0	2	0	2.36	- 1.67	1.15	16	.0	0		3	2	1
BRUNSWICK FAA AP	72.5	56.2	64.4		85	30	36	18	90	0	0	0	0	2.74		1.28	9	.0	0		2	2	2
FLEMING	76.3	49.7	63.0		86	31	29	18	119	0	0	2	0	2.59		.87	16	.0	0		5	3	0
FOLKSTON 9 SW	80.3M	51.6M	66.0M		88	6*	32	18	48	0	0	1	0	4.70		2.95	9	.0	0		5	2	2
FORT STEWART	78.4	51.5	65.0	5.7	88	3	31	18	80	0	0	1	0	2.30	- 2.28	.63	16	.0	0		5	2	0
GLENNVILLE	77.6	52.1	64.9	5.9	87	3	32	18	82	0	0	1	0	2.98	- 1.60	.90	14	.0	0		7	3	0
JESUP 8 S	78.5	48.9	63.7		87	31*	29	18	97	0	0	1	0	1.49		.60	16	.0	0		5	1	0
NAHUNTA	78.9	51.8	65.4		86	5	31	18	64	0	0	1	0	3.31		2.00	16	.0	0		4	2	1
SAPELO ISLAND	72.6	52.3	62.5		84	30	32	18	117	0	0	1	0	1.88		.94	16	.0	0		3	2	0
SAVANNAH USDA PL GRON	77.6	50.8	64.2	6.8	88	1	28	18	101	0	0	2	0	2.89	- 1.58	.96	14	.0	0		6	3	0
SAVANNAH WSO AP R	73.6	51.6	62.6	4.6	85	31*	33	18*	134	0	0	0	0	2.51	- 1.90	.80	14	.0	0		5	2	0
SAVANNAH BEACH	71.1	56.1	63.6		83	30	37	18	85	0	0	0	0	2.23	- 1.93	.77	15	.0	0		6	2	0
SURRENCY 2 WNW	78.0	50.1	64.1		87	3	29	18	95	0	0	1	0	2.45		.71	16	.0	0		5	3	0
WAYCROSS 4 NE	77.8	45.9	61.9	2.5	90	4	28	19*	143	1	0	3	0	2.29	- 2.52	1.25	17	.0	0		5	1	1
DIVISION			64.0	5.0										2.59	- 1.88			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MARCH 1976

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	12.66						1.06	.08	.02	.45				1.99			2.71					1.01	.02			.04	T	.74	.01		3.24	1.29
ALLATOONA DAM 2	12.09						*	*	.81	.38	.12		T	2.12		.02	2.12					.79					T	.91			2.23	2.59
BEAVERDALE 1 E	7.62					T	.94	.05		1.02	.47			.49			.92					I.20				.23		.48			1.60	.22
CALHOUN EXP STATION	10.64				T	.25	1.09		.03	.67			1.22	.86	.02	.47	.88				.35	.90					.06	.04	.50		1.84	1.36
CARTERS	10.42						1.76	.05		.82	.03			1.75			1.08					1.34				.14		.62			1.85	.88
CARTERSVILLE	13.66					.80	.25						.53	.88	.42	2.26	1.98					.27						.94			2.30	3.03
CARTERSVILLE 3 SW	14.03						.75	.10	.04	.48	.03		.01	2.20	.03	.45	3.10				.02	1.00					.02	.83			2.04	2.83
CEDARTOWN	15.23						1.86	.42		.65	.06			1.55		.12	4.00	.03				.98						1.03			2.48	2.05
CHATSWORTH	8.21					T	1.55	.05		.82	.55			1.10			.78					.94				.12		.58			1.40	.32
CHICAMAUGA PARK	6.41						1.05		.04	.81	.28		.06	1.06			.87					.85				.12		.23			.72	.32
CURRYVILLE 2 W	10.59						.97	.15		.88			.05	2.18	T	T	1.20					1.23				T		.61			2.28	1.03
DALLAS 7 ME	12.70			T	T		.50	.36	.03	.42	.13			2.13		.02	3.54	T				1.01					.01	.73	.01		1.80	2.01
DALTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EMORY	11.80						.80	.25	.05	.45				1.76		.30	3.25					1.05						.82			.77	2.30
FAIRMOUNT	12.60						.76	.07	.27	.25			T	2.37		T	2.24	.17				.84				T		.80			3.55	1.28
KENSINGTON	7.29						.88	.08		.97	.17		.04	.86			.62	.02				1.04				.12		.34			I.77	.27
KINGSTON	14.10						1.17	.18	T	.41				2.31			3.73	T			T	.86				T		.77			2.88	1.69
LA FAYETTE	8.60			.06			1.40	.07	T	1.58	.11		.16	1.41			.61					1.32				.07		.35			I.10	.28
RESACA	10.46						1.78			I.10			T	2.10			1.16				T	1.40				T	T	.30			I.86	.76
RINGGOLD	7.84						1.15	T		1.00	.33			.80			.86					1.11				.12		.31			I.06	.30
ROME	14.12					.14	.94		.02	.51			1.20	.78	.01	1.44	1.80				.38	.87					.11	.71		T	3.81	1.40
ROME WSO AP R	11.92					.60	.33		.32	.41			2.00			1.03	.98				.25	.88			.02	.01		.50		1.53	1.65	1.40
SUMMERVILLE 1 SSW	11.01						1.42	.26		1.58	T		.25	1.75			.97	T				1.63						.63			1.98	.53
TAYLORSVILLE	13.19						1.34			.48				1.38			3.54	.08				1.19						.92			2.08	2.18
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	9.71					T	.38			.51						.69	1.46	3.00				.70				T	.02	.40	.04		1.20	1.30
ATHENS WSO AP	8.55						T		.38	.48			1.34	.39		1.56	2.01				T	.37				T	T	.15		T	.74	1.13
ATLANTA BOLTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ATLANTA WSO AP R	10.95					.07	.06		T	.57			1.30	.69	T	3.38	1.97				.06	.65			T	.01	.07	.44		.13	.54	1.00
BALL GROUND	15.85						.66	.15		.45	.11			2.73			3.33					.89					.03	.58			3.20	3.62
BLAIRSVILLE EXP STA	9.26						1.25	.05		.50	.09			1.24			.98	.03				.93				.01		.67	.02		2.56	.92
BLUE RIDGE	11.24					.38	.62		.60	.64			.51	.80			1.10	.09			.98	1.14				.19	.45	.15			2.05	1.53
CANTON	15.62						.76	.09	.03	.52	.08			3.15			3.97					.98						.58			2.71	2.74
CLEVELAND	13.58						.68			.66	.18			2.37			2.97	T				.84						I.35	.02		2.52	2.00
COMMERCE 4 NNW	10.61						*	.37		*	.74			2.00			2.47					.34					.32	*	1.25		2.00	1.12
CUMMING	12.30						.28	.10		.35	.11			2.70			3.32	.12				.88						.47			2.08	1.80
DAHLONEGA	13.26						*	.72		.58	.27			2.43			3.15	.31				.91						.45	.10		2.36	1.98
DAWSONVILLE	15.63						.68	.13		.45	.26			2.95			3.55	.20				1.18						.50			2.73	3.00
ELLIJAY	11.37						1.53		T	.66	.18			1.93			1.35	.02				1.80				T		.85			1.85	1.20
GAINESVILLE	13.08						.45	.13		.47	.25			2.51		.12	3.64					.84				T		.39			2.20	2.08
HELEN 1 ESE	12.80						.75		.08	1.12			1.50	1.07		.55	1.70				.46	.68					.03	.50		T	2.10	2.27
JASPER 1 NNW	12.78						.75	T		.43	.06			2.61			2.40					1.20						.75			3.25	I.25
MAYSVILLE	10.20						.05	.37		.49	.20			2.03		2.60	.41					.49						.11	.12		1.58	I.75
MONROE	9.50						.01	.02		.59	.39			2.61	.02	T	4.00	.74				.35					.03	.01	.17		.22	.34
NORCROSS 3 NW	12.01						.35	.44	.02	1.05	.18			2.38		T	3.40	.22				.95					T	.35			1.25	1.42
U OF GA PLT SCIENCE FM	10.07						.01			1.22			.81	1.27		.78	3.75					.38						.19			.39	1.26
WALESKA	15.52							.75	.05		.40	.15		2.68			3.55	.01				.88					.03	.73			3.47	2.82
WINDER 1 SSE	8.60						.40	.10		.50	.15			2.20			3.20	.40			.33							.02			.90	.40
WOODSTOCK	12.85						.28	.43	.07	.57	.12			2.14	T	.04	3.64	T			T	1.06						.62			1.84	2.04
* * * NORTHEAST 03																																
BOWMAN	8.27							.43		.50	.27			1.95			2.42	.42				.40						.17			.93	.78
CARNESVILLE 3 N	10.68						.55			.69				2.05			2.80					.44						.16		.06	1.18	2.75
CLAYTON 1 SSW	10.85						.55		.02	1.18	.03		.91	1.01		.18	1.57				.22	.56				T	.02	.75		.08	1.61	2.15
CORNELIA	12.67						.80	.11		.57	.33			2.52			2.98	.35				.89						.62	.08		1.64	1.77
ELBERTON 2 N	6.75							.05		.54	.19			1.57			2.36	.55				.21	.02						.05		.56	.65
HARTWELL	11.39						.30	.32	.60	1.30		.40	.80	1.20		1.00	2.00				.10	.40					.06			.10	1.26	I.55
LEXINGTON 1 NW	9.32									1.00	.16			1.96			4.46	.30				.40						.14			.30	.60
LINCOLNTON	5.52							T		.69	.13			1.75			1.85	.33				.24							.05		.27	.21
TOCCOA	11.69						.16	.25		.60	.48			2.45	T		2.38	.72	.03			.85						.14	.12	.14	1.38	1.98
WASHINGTON	5.87									.54	.10			1.98	T	.02	1.32	1.14				.28							.09		.06	.34
* * * WEST CENTRAL 04																																
BUTLER	5.48									.94	.01			1.74	.40	.25	.05					.64							.20			1.25
CARROLLTON	14.00						.39		.53				.72	1.21		2.00	3.59					1.14				.03	.19	.69			1.50	2.01
COLUMBUS WSO AP R	7.08				T		.10		.12	1.31			.24	1.53	.51	.58	.29					.45				T	.02	.56		T	1.88	.28
DOUGLASVILLE	10.77						.20	.06		.70				1.32		.42	4.40					.91						.59			.55	I.62
EXPERIMENT	9.33						T	.02		.68	T		T	1.86	.05	.21	4.80	.16				.61				04		.46	T		T	.44
FRANKLIN 2	9.82						.14	.16		.59	.25			2.02	.08	.42	3.65					.88						.79			.11	.73
GREENVILLE 2 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON 4 W	5.80					T		.21		.83						.58	1.31					.50						.63				1.74
JONESBORO	9.21						.03			.54	.10			2.23		.26	4.58	.03				.73					T	.33	.03		.03	.32
LA GRANGE	11.75							.08		.61				1.89	2.30	.46	2.07	.27				.85				.15		.70			.90	1.37
MARSHALLVILLE	2.35									.30				.50	.70		.46					.20							.20			
MONTEZUMA	3.63						T	.18		.31				.05	.31	.58	.01	.18				.03	.16					.16	.31			1.34
NEWNAN	8.87									.65	.09					.24	6.12					.70						.53	.15		.16	.23
SUNNYSIDE	5.65									.61			.57		2.24		1.20					.42						.40			.21	
TALBOTTON 1 NE	7.32							.27			.98			.85		.22	.65	.52	1.10			.80						.45				1.48
THOMASTON 2 S	6.36						.03			.70			.15	1.04	.15	.77	.43					.85						.35	.01		.14	1.74
WEST POINT	4.25									.85				1.15	.12	.66	.62	.15				.70				T		T				
WOODBURY	6.64					.10				.62				2.50		.30	.90					.82						.45	.05			.90
* * * CENTRAL 05																																
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COVINGTON	7.35									.80	.07			1.97	.02	.15	3.21					.49					.01	.26			.13	.24
DANVILLE	3.50								.07	.42				.38		*	*	1.08				.43										I.12
DUBLIN 3 S	2.54		T					T		.21	.09			.12	.33	.53	.28	.26				.11	.35						.14			.11
EASTMAN 1 W	3.01							.25		.33				.05	.65	.48	.87					.22				T		.16	T			
FORSYTH 6 NNW	6.35						T		T	.57			.29	1.25	.05	1.49	.65					.56				T		.28			.15	1.06
GODFREY 3 ME	7.62									.65	T		.80	1.04	T		2.95	1.45				.36								.17	.20	
HAWKINSVILLE	2.15									.27					.79	.21	.21	.35				.25								T	T	.07
IRWINTON 4 WNW	5.08							.12	.49					1.88	.15	.43	.80					.32						.62		.02		.24
JULIETTE	3.66							T		.45	.01	T		1.50	.10	.05	.33					.62	T					.10		T	.01	.49
MACON WSO AP R	4.81						.07		.03	.26			.18	1.29	.19	.18	.85					.59				T		.09		T	.82	.25
MILLEDGEVILLE	5.38						.02			.57				1.98	.01	.07	1.51	.27				.33	.01						.03		T	.58
MONTICELLO	7.73									.58				1.43		.17	3.44	1.31				.38						.06	.08			.28
MOUNT VERNON 3 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDERSVILLE	4.51							.07	.05	.35			.59	1.50	.10	.34	1.19					.26						.06				
SILOAM	7.35									.63	.04			1.85	.02		3.65	.42				.37						.10				.27
SPARTA 3 NW	5.30						.22			.70				1.13		.08	1.80	.60				.40										.37

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MARCH 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 06																																
APPLING 1 NW	5.25						.23			.74	.03			1.21	T	.03	1.51	.80				.30						.07		T	.25
BUDUSTA WSO AP R	4.11					T			.25	.27			.30	.60	.05	.95	1.22					.25				T		.05		.02	.15
BROOKLET 1 W	3.19									.62				.05	1.04	.26	.89					.28	.05								
DOVER	1.94													.28	.15		.50	.44	.52		.05										
DIDSON	4.25									.57	T			1.01	.00	.06	1.41	.60				.28							.07			.09
LOUISVILLE 3 S	4.32							.10	.09	.27			.23	2.00	.10	.14	1.11					.20					T				
METTER	1.06						T	T		.06						.OR	.73					.10									
MIDVILLE	3.05							.33		.00				1.00	.12	.26	.36	.27					.16					.20	.20		.15	
MIDVILLE EXP STA	3.15						.13		.12				.17	1.30	.16	.51	.43					.18									.12
MILLEN 4 N	2.70							.32	.08	.10				1.04			.96					.10						10			
MILLHAVEN-WADE 2 SE	2.32		T					.12		.27	T			.21	.50	.14	.50	.45				T	.05						T			
NEWINGTON 2 NE	2.38																2.12														.26
STILLMORE	2.53									.12						1.15	.44	.30				.20									.32
SWAINSBORO	1.00								.02	.06			.05		.77	.12	.67												.1R		
WARRENTON	5.92									.97				1.20	.02	.03	1.72	.82				.10	.40			.05			.07	.06		.40
WAYNESBORO 2 NE	4.38									.56				.64	.65	.23	1.90	.25				.13										
* * * SOUTHWEST 07																																
ALBANY 3 SE	3.18							.22		.36				.05	.40	.38	.24	.20					.15	.10					1.00			
AMERICUS 4 ENE	3.66			.02			.03	.37		.34				.03	.30	1.03	.24	.42				.16	T						.57			.15
BAINBRIDGE	4.34							.12		.92					.20		.05	.42					.06	.05			.10	.14	1.48			
BLAKELY	3.66							.14		.61				.0R	.11	.40	.05	.15				.04	.30	.21		.01		.03	1.52			
CAMILLA	4.20						T	.11		.55					21	.11	.38	1.26					.12	.05			.05		1.44			
COLQUITT 2 E	4.67							.16		.90					.06	.08	1.00					.10		.10		.06			1 33			
CUTHBERT	5.32						.02	.38	T	.62				.09	1.20	.48	.63					.50	.10			T		1.00			.22	
DAWSON	5.01							.10		.22				.05	.35	1.10	.10	1.65				.07	.43	.10					.75			
DONALSONVILLE 1 S	6.15			T				.20		.95				.03	.08	.12	.02	1.65					.05	.08		.06	T	.75	1.34			
FORT GRAINES	6.41									.75						1.00	.52					.65						1.68				1.81
LUMPKIN 2 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 1 W	2.65														.35	.30	.20				.10	.10						1.20		.40		
MORGAN 5 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PLAINS SW GR EXP STR	4.02					.02	.02	.38		.41				.05	.38	1.17	.03	.38				.17						41	.33			.26
PRESTON	5.78							.46		.50				.06	.60	.R2		.30					.06	.53		.01		.30	.70			1.26
THOMASVILLE 4 SE	4.04							.12		.93				.03			.58					.53	.14			.07		1.64				
* * * SOUTH CENTRAL 00																																
ADEVILLE	5.44							.48		.60					1.48	.80	.55	1.10					.20	.05					.10			
ASHBURN 3 ENE	3.42							.50		.20				.40	.80	.35	.15	.25					.19	.15					.33			
CORDELE	5.82						.1R	.41		.39				.22	1.90	.50	1.54					.24	.02					.31				.40
DOUGLAS 2 ESE	1.R8							.10		.27					.20	.35	T	.68					T	.10		T	T		.12	T	T	
FITZGERALD	2.90							.28		.20				.12	.63	.16	.95					.19	.13			.02		.20	.02			
HOMERVILLE 3 WSW	3.05							.21		.70				.16		.01	1.24					T	.15	.02		.08		.47		.01		
LUMBER CITY	3.60							.22		.23				.36	.36	.R0	.36	.56					.30	.10				.08	.05			
MOULTRIE 2 ESE	3.64				T			.02		.51				.46	.06	.18	1.48					.01	.05	.04		.08		.75				
NASHVILLE 5 SSE	3.05							.60		.51				.13			1.07					.10	.19			.0R		.36				
OUITMAN 2 NW	4.16							*	*	1.11				.58			.56										T	1.60				.31
TIFTON EXP STATION	2.06							.10		.16					.31	.21	.20	.52					.09	.08		T	.02		.37	T		
VALDOSTA 3 E	3.33							.25		.84				.7R			.40						.17	.02		.07		.79				
* * * SOUTHWEST 0R																																
ALMA FAA AP	2.14							.03	.32	.20				.20		.50	60					T	.11					.06	.02	.02		
ATKINSON	1.09							.20	.35					.10	.17						.27											
BRUNSWICK	2.36									.86							1.15							.05		.01		.1R	T			
BRUNSWICK FAA AP	2.74								.08	1.28				T	.01		1.18						.07			.01		.09				.01
DOCTORTOWN 1 WSW	2.02								.02	.27						.51	.18	.52						.15			.03		.03	31		
FLEMING	2.59									.17				.03	.62	.55	.87					.05	.15	.06		.00			.01			
FOLKSTON 3 SW	4.42							.01		.95	1.70				.24		1.05												.47			
FOLKSTON 8 SW	4.70									2.95				.19			1.05						T	.16				.35				
FORT STEWART	2.30									.30				.04	.62	.48	.63						.17			.06						
GLENNVILLE	2.90							.01		.12	.01			.10	.80	.61	.77	.01				.08	.22				.10	.05				
JESUP 8 S	1.48									.37				.0R	T	.15	.60					T	.15	.13		T		T				
MANUMTR	3.31									.82							2.00					T	.17			.30	.02					
PATTERSON	1.47															.48		.78					.20									
SAPELO ISLAND	1.08									.63					.03	.17	.84						T	.07		.04						
SAVANNAH USOR PL GROM	2.98									.16					.96	.56	.83						.10	.15	.31	.0R						.03
SAVANNAH WSO AP R	2.51							T	.04	.07				.21	.00	.47	.66					.02	.10			.04		T				.02
SAVANNAH BEACH	2.23									.24					.21	.77	.60					.03	.10	.12		.08						
SURRENCY 2 WNW	2.45							T		.27				.04	.57	.63	.71					.03	.14	T		.06						
WAYCROSS 4 NE	2.29							.22		.33	.13					.06		1.25						.17			.04		.09			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MARCH 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	78	78	82	74	80	76			55	55	63	70			61	50	61	53	69	75			61	65	70	69			73	77	70	68.0
	MIN	35	44	44	50	52			37	42	35	35	35			35	44	28	29	33			33	35	40	42	53		38		57	59	40.7
CALHOUN EXP STATION	MAX	78	81	80	82	80	62	59	58	57	63	70	66	58	58	59	61	52	67	71	70	70	67	69	70	70	72	71	73	79	77	68	68.3
	MIN	42	40	46	47	53	49	39	37	42	34	32	49	46	36	41	41	30	27	41	50	57	42	31	34	52	50	55	36	55	59	53	43.4
CARTERSVILLE	MAX	80	84	79	82	79	73	60	59	57	64	72	68	60	60	58	55	53	69	72	69	69	72	70	70	71	71	70	74	79	74	70	69.1
	MIN	43	40	46	47	58	50	38	41	44	30	30	49	46	37	40	40	29	27	41	53	57	42	32	44	55	56	55	35	57	61	53	44.4
CEDARTOWN	MAX	80	84	76	83	79	65	61	55	55	63	70	64	61	59	57	61	53	70	72	72	71	64	69	73	71	76	72	76	80	75	66	68.8
	MIN	40	41	49	49	57	48	37	37	45	33	32	50	45	37	43	41	30	29	57	56	55	40	31	32	55	47	55	36	54	61	50	44.2
DALLAS 7 NE	MAX	77	78	81	75	81	77	53	60	57	55	62	70	60	58	58	58	62	52	66	72	72	67	62	67	70	69	73	73	74	77	70	67.3
	MIN	46	44	43	51	54	49	39	37	40	33	34	41	49	36	37	46	28	27	30	42	57	42	30	32	45	53	55	37	46	57	57	42.5
DALTON	MAX																																
	MIN																																
LA FAYETTE	MAX	76	77	80	76	82	74	57	61	53	55	62	70	57	53	58	56	62	53	68	72	70	70	63	69	71	72	71	71	73	78	71	67.1
	MIN	40	43	43	49	49	49	33	37	42	29	31	36	49	34	38	45	27	27	33	47	54	38	30	32	38	48	54	33	44	51	57	40.6
ROME	MAX	80	83	79	84	77	63	63	55	56	65	71	66	60	60	58	61	55	69	74	71	69	66	69	72	70	75	73	75	79	71	66	68.9
	MIN	38	48	43	45	51	46	35	35	41	32	29	47	44	34	39	39	27	26	35	50	53	40	28	32	51	48	53	33	52	58	46	41.2
ROME WSO AP	MAX	79	82	73	83	77	62	62	54	57	63	71	59	59	59	52	62	54	67	74	71	70	64	68	72	72	75	72	76	80	72	67	68.0
	MIN	42	40	46	48	55	42	39	38	43	34	32	48	39	38	42	31	30	28	36	52	48	38	30	34	54	51	51	39	57	60	41	42.1
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	78	78	80	76	80	77	60	62	63	65	63	60	62	70	65	63	63	64	68	69	70	67	61	65	70	68	74	72	72	75	70	68.7
	MIN	36	40	40	46	46	50	40	34	40	40	40	40	40	40	42	40	30	26	31	33	46	36	30	30	32	52	54	36	36	55	57	39.9
ATHENS WSO AP	MAX	78	80	80	83	80	63	66	60	57	60	70	58	68	59	51	66	54	65	70	74	69	60	66	72	67	76	73	75	73	69	69	68.1
	MIN	53	49	55	51	59	48	41	40	44	41	40	50	44	38	47	35	32	31	41	53	49	43	35	39	57	53	56	45	56	60	47	46.2
ATLANTA WSO AP	MAX	78	80	78	82	78	62	63	63	58	62	69	62	65	57	54	65	52	65	69	74	67	60	66	70	68	73	73	73	77	70	70	67.8
	MIN	48	45	57	52	55	45	40	39	45	37	36	51	42	38	47	32	31	31	40	52	51	44	39	40	53	53	52	41	55	59	44	45.0
BLAIRSVILLE EXP STA	MAX	72	73	77	77	76	73	54	58	50	53	59	68	58	57	58	53	59	44	62	65	63	62	61	64	64	67	67	68	70	63	64	63.2
	MIN	36	37	38	44	49	49	31	30	35	28	26	31	47	29	31	41	24	21	27	38	54	37	26	28	35	44	50	28	33	56	58	36.8
BLUE RIDGE	MAX	78	77	77	78	78	67	58	59	52	58	60	68	70	65	61	61	48	63	65	68	65	65	57	61	65	70	68	69	74	67	67	65.8
	MIN	52	40	41	45	43	48	32	40	40	30	28	40	48	38	43	39	25	22	38	50	53	37	28	40	51	45	55	30	45	58	49	41.1
COMMERCE 4 NNW	MAX	68	72	74	76	74	73	56	58	58	65	60	65	65	58	54	47	50	60	64	67	66	68	70	69	71	68	70	74	68	66	64	65.1
	MIN	52	55	54	55	55	54	38	39	40	38	40	40	39	45	44	32	31	36	40	44	45	47	44	47	51	47	44	47	54	56	54	45.4
DAHLONEGA	MAX	73	75	79	78	79			72	50	51	61	68	53	61	61	47	60	48	64	68	61	65	61	65	68	65	71	69	70	61	66	64.5
	MIN	39	43	44	45	50			35	39	33	33	34	48	33	35	42	28	25	27	39	48	44	31	32	34	52	54	35	35	53	57	39.6
GAINESVILLE	MAX	76	78	80	78	81	76	59	66	56	50	62	69	54	62	59	49	63	51	64	70	70	67	60	67	70	68	75	71	74	65	68	66.4
	MIN	45	44	48	49	56	51	38	36	41	33	34	40	49	34	40	42	30	28	34	46	54	39	33	34	39	49	54	37	42	57	58	42.4
HELEN 1 ESE	MAX	76	80	83	78	75	70	65	60	52	62	70	66	63	60	55	65	49	66	67	64	66	62	66	56	65	69	70	70	67	67	67	66.5
	MIN	42	39	40	45	54	50	38	30	42	30	29	42	46	33	37	38	28	23	35	42	54	33	27	28	50	48	54	31	45	57	56	40.2
JASPER 1 NNW	MAX	75	81	77	78	78	59	61	54	52	63	69	56	59	59	50	51	59	65	70	65	66	63	66	67	65	70	70	72	69	68	63	65.2
	MIN	47	44	48	51	55	45	33	34	42	29	34	48	38	29	40	35	24	25	36	46	52	40	32	37	49	50	50	34	55	55	44	41.3
U OF GA PLT SCIENCE FM	MAX	77	84	80	81	81	74	66	60	58	59	70	68	66	58	53	66	51	64	70	72	71	66	65	70	68	75	74	74	74	73	68	68.9
	MIN	49	47	53	51	54	57	40	35	40	38	39	47	50	37	45	43	31	31	35	53	57	41	35	36	54	53	57	43	54	59	59	45.9
WINDER 1 SSE	MAX	77	80	79	82	79	77	65	64	57	60	69	65	65	58	57	65	52	65	70	75	73	67	66	70	67	73	74	74	72	72	72	69.1
	MIN	47	44	48	45	54	54	36	36	41	33	36	47	54	35	42	43	28	27	38	38	57	39	34	34	55	56	52	38	53	53	53	43.5
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	73	79	80	80	75	71	64	64	53	59	68	67	62	60	59	61	47	64	65	65	64	63	64	65	66	69	68	70	69	68	66	66.1
	MIN	38	37	38	42	52	51	33	32	41	31	31	39	47	37	35	41	28	22	35	39	54	34	27	27	50	44	53	34	42	52	52	39.3
CORNELIA	MAX	72	78	80	76	73	67	62	54	51	60	69	60	62	55	50	62	47	61	66	61	65	60	61	65	65	70	68	68	63	65	64	63.9
	MIN	43	42	46	48	55	51	34	32	39	29	32	46	44	30	39	36	26	23	36	37	37	34	29	30	52	46	46	33	43	55	55	39.8
ELBERTON 2 N	MAX	77	81	83	84	84	79	67	64	55	60	70	64	70	59	58	67	55	66	71	75	71	68	68	73	70	75	73	76	72	73	71	70.3
	MIN	41	41	43	46	51	55	37	31	43	35	30	40	54	35	42	47	30	27	37	51	56	34	30	29	55	44	52	38	48	58	54	42.4
HARTWELL	MAX	80	82	84	82	80	78	78	66	60	64	68	68	70	68	64	62	55	66	70	70	72	66	65	72	72	76	74	72	73	73	73	71.1
	MIN	48	50	50	55	58	54	40	44	45	38	44	42	45	38	38	40	30	33	42	50	55	43	36	38	58	48	48	44	45	58	58	45.6
TOCCOA	MAX	78	81	84	78	78	74	69	58	57	62	70	65	72	59	55	66	54	67	70	66	69	61	66	70	69	73	73	73	65	70	68	68.4
	MIN	40	48	52	53	54	49	38	37	40	32	39	43	42	35	40	31	27	33	41	50	51	41	33	37	52	51	49	38	53	55	58	43.3
WASHINGTON	MAX	79	77	81	82	85	81	66	67	60	56	60	72	62	72	57	55	67	55	66	66	63	78	58	62	73	70	73	75	77	74	70	69.0
	MIN	34	49	48	53	51	56	39	38	43	41	40	38	47	38	40	47	32	31	32	43	35	38	32	33	32	53	44	45	44	59	59	42.4
WEST CENTRAL 04																																	
CARROLLTON	MAX	77	80	78	81	79	77	62	64	65	64	72	69	64	59	57	62	53	66	70	73	72	65	68	69	68	75	72	75	78	76	74	69.8
	MIN	40	39	46	43	40	41	39	36	58	36	32	49	43	38	47	40	31	30	39	54	50	41	32	31	53	34	55	38	71	49	50	42.7
COLUMBUS WSO AP	MAX	78	82	79	85	83	70	69	72	68	67	73	72	68	49	60	68	59	68	73	79	72	62	71	73	71	76	68	75	81	74	70	71.5
	MIN	50	43	57	54	56	53	45	45	50	43	40	55	49	42	48	40	33	33	43	54	56	43	37	38	57	57	56	47	60	60	48	48.1
EXPERIMENT	MAX	78	76	80	78	81	79	62	65	66	66	62	70	67	69	60	63	67	54	64	71	75	68	60	65	69	67	72	68	74	77	70	69.1
	MIN	51	48	57	54	58	52	39	40	48	35	37	44	53	38	45	56	32	31	44	51	53	42	34	44	49	55	54	41	56	61	58	47.1
GREENVILLE 2 NNW	MAX																																
	MIN																																

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DAILY TEMPERATURES

GEORGIA
MARCH 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	79	82	77	85	82	77	65	71	71	64	71	71	67	61	59	65	58	67	75	79	75	63	69	74	72	78	68	76	81	80	69	72.0
	MIN	46	41	59	51	55	55	41	38	55	38	32	51	55	39	48	43	32	29	39	51	59	43	32	32	52	56	54	53	59	63	58	47.1
MARSHALLVILLE	MAX	80	83	82	83	83	81	70	71	75	65	73	70	73	68	59	71	63	66	73	77	76	70	68	74	73	77	70	73	80		72	73.3
	MIN	53	47	56	55	57	60	46	47	56	45	40	50	63	40	45	54	33	33	46	57	60	46	38	40	58	58	56	51	59		60	50.3
NEWNAN	MAX	81	83	79	85	81	75	65	70	64	66	71	71	66	57	56	64	56	66	73	75	71	65	70	72	70	75	70	76	79	74	70	70.8
	MIN	49	47	56	55	56	51	40	42	50	37	37	41	47	38	46	41	30	31	39	53	56	45	37	41	53	55	53	43	56	52	53	46.1
SUNNYSIDE	MAX	80	80	81	83	80	77	66	68	69	62	71	58	69	57	55	66	55	40	66	71	69	68	67	70	68	73	69	75	78	75		68.9
	MIN		49	58	54	59	54	39	40	59	36	37	51	47	39	47	50	32	30	33	42	57	41	36	38	55	54	55	55	55	61		47.0
TALBOTTON 1 NE	MAX	83	84	82	86	85	76	70	70	71	69	74	66	70	56	55	70	58	69	76	79	79	71	73	75	79	79	71	78	81	75	69	73.5
	MIN	39	38	54	48	57	55	42	43	53	41	33	50	55	49	46	54	30	28	40	51	60	53	32	32	61	51	56	43	64	61	58	47.6
THOMASTON 2 S	MAX	83	85	82	87	85	81	66	72	71	68	75	72	73	60	55	70	59	69	74	78	75	70	75	74	72	72	72	74	81	78	70	73.5
	MIN	39	40	51	49	54	53	39	41	55	38	39	47	59	42	45	48	31	28	38	49	46	42	33	33	54	51	51	49	54	57	59	45.6
WEST POINT	MAX	75	75	82	80	85	79	68	65	73	61	62	75	70	68	55	66	60	60	68	74	73	70	60	70	70	75	74	68	75	80		70.5
	MIN	45	40	42	50	50	33	42	42	40	39	35	40	40	40	42	51	30	30	30	35	59	40	34	35	35	55	55	41	51	60		42.0
• • •																																	
CENTRAL 05																																	
AILEY	MAX	80	83		85	86	83	72	74	80	77	73	76	78	70	62	70	57	67	76	80	77	69	69	75	71	77	74	79	79	83	82	75.5
	MIN	53	47		53	66	60	49	47	62	48		37		43	46	50	36	32	43	49	59	47	39	41	55	52	58	57	63	60	62	50.5
COVINGTON	MAX	79	84	82	85	83	75	67	65	59	61	73	60	68	58	52	66	53	69	74	76	70	66	69	76	70	80	72	77	77	70	67	70.4
	MIN	49	44	54	50	58	55	39	38	44	36	33	46	50	40	45	43	32	29	41	54	58	40	34	36	55	54	55	43	55	60	53	45.9
DUBLIN 3 S	MAX	80	81	84	85	86	87	75	73	71	76	60	74	75	72	50	64	70	68	70	74	78	69	60	68	74	70	78	71	82	83	85	74.0
	MIN	43	43	43	51	53	54	44	43	46	45	34	35	48	40	39	44	33	28	30	41	55	44	36	37	40	53	55	54	57	56	59	44.6
EASTMAN 1 W	MAX	79	82	83	82	84	84	81	70	75	75	58	74	74	74	52	67	72	57	72	77	79	70	56	69	75	78	77	77	79	81	82	74.0
	MIN	53	53	55	57	61	60	48	46	50	49	38	48	57	41	41	51	34	32	43	48	58	49	40	40	54	56	57	55	59	59	63	50.2
FORSYTH 6 NNW	MAX	79	84	82	84	83	80	69	68	72	72	72	69	72	59	59	70	53	68	73	77	75	67	70	72	69	73	77	78	80	79	69	72.7
	MIN	43	38	53	48	50	53	43	37	54	38	31	46	56	40	46	45	32	28	39	52	58	38	30	30	53	49	53	41	52	60	60	45.0
HAWKINSVILLE	MAX	80	82	85	83	85	85	82	71	74	78				77	57	68	74	62	69	80	77	73	60						80	81	83	75.9
	MIN	49	41	43	51	56	56	46	42	45	42				37	41	49	32	29	34	45	55	43	35	41						54	60	44.6
IRWINTON 4 WNW	MAX	82	81	84	86	84	79	73	69	67	76	80	81	76	70	65	62	59	69	75	76	72	66	75	72	74	74	75	82	80	84	80	75.1
	MIN	47	49	59	60	61	52	44	49	48	43	40	44	46	45	42	47	39	35	45	47	45	42	43	44	47	46	43	48	60	61	60	47.8
MACON WSO AP	MAX	81	84	81	87	85	73	72	72	77	65	74	68	74	51	57	71	59	67	75	78	72	62	70	74	73	76	73	79	81	82	75	73.2
	MIN	53	44	51	52	59	51	45	43	53	46	37	49	49	42	48	39	33	31	45	56	51	42	34	36	55	54	55	49	58	60	51	47.5
MILLEDGEVILLE	MAX	80	80	84	83	85	83	68	71	68	76	59	73	65	75	58	59	71	56	68	75	80	74	60	69	74	72	76	73	80	78	77	72.6
	MIN	40	42	42	50	50	54	44	36	43	42	32	32	49	43	42	47	32	27	27	41	55	39	35	33	35	53	54	45	45	60	60	42.9
MONTICELLO	MAX	77	80	82	84	83	75	66	60	64	69	70	72	65	68	62	63	69	55	67	73	76	73	60	69	71	70	75	72	78	80	79	71.2
	MIN	51	54	55	55	56	43	45	44	46	40	42	43	47	39	41	46	32	31	32	47	44	45	39	38	40	51	54	47	54	60	64	46.0
SANDERSVILLE	MAX	78	83	83	84	87	79	69	68	76	59	71	66	75	65	53	70	56	67	73	79	74	67	68	73	71	75	72	80	77	78	77	72.7
	MIN	48	43	54	53	63	56	44	43	55	45	36	44	58	42	45	50	33	29	42	50	56	45	35	34	52	53	58	48	56	60	63	48.2
SILOAM	MAX	77	83	83	83	82	68	69	62	63	61	73	70	72	58	53	68	55	67	72	74	72	58	67	73	70	75	71	77	76	74	69	70.2
	MIN	52	48	56	55	62	55	38	39	46	39	37	48	53	39	43	44	31	30	44	56	55	39	37	39	55	55	56	44	58	60	50	47.5
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	79	77	82	84	84	83	67	68	65	64	62	72	64	76	59	57	69	56	66	71	78	73	60	68	73	72	76	70	78	76	71	71.0
	MIN	46	45	50	51	54	55	41	35	40	44	38	45	48	41	43	47	31	28	38	45	56	39	31	30	38	52	57	46	52	61	60	44.7
AUGUSTA WSO AP	MAX	80	82	85	85	84	75	70	70	79	63	73	70	80	60	53	71	58	68	75	80	74	63	70	75	74	78	73	80	80	75	80	73.6
	MIN	48	45	47	51	66	54	44	38	53	44	36	45	53	45	47	41	33	32	43	49	52	40	34	34	51	50	58	48	60	61	58	47.1
BROOKLET 1 W	MAX	82	83	85	84	84	82	76	71	77	74	71	76	80	76	57	69	59	64	74	80	74	65	68	72	71	77	74	81	78	85	84	75.3
	MIN	59	51	50	58	63	58	51	48	58	45	39	47	60	43	45	54	35	32	40	48	60	51	42	41	52	49	55	55	63	61	65	50.9
LOUISVILLE 3 S	MAX	80	82	83	84	84	81	72	69	77	63	73	72	76	70	55	70	67	67	74	80	80	69	67	73	72	75	74	79	79	80	79	74.4
	MIN	51	45	51	53	66	64	45	41	57	45	35	46	56	42	45	49	34	32	44	50	58	45	38	37	55	54	58	53	62	61	62	49.5
METTER	MAX	84	86	87	86	87	86	85	72	82	78	75	78	80	75	71	72	70	71	77	83	82	71	72	74	73	79	81	84	83	87	85	79.3
	MIN	54	52	50	59	65	64	65	61	60	42	38	42	47	43	45	54	50	33	42	48	45	32	36	46	53	51	56	58	57	55	56	50.3
MIDVILLE EXP STA	MAX	81	81	84	84	85			69	78	69	73	72			67	72	72	67	68			65	76	71	72	78			80	82	82	75.1
	MIN	40	45	50	53	66			46	57	47	38	47			45	52	35	32	41			46	40	39	54	52			54	59	59	47.7
MILLEN 4 N	MAX	83	83	80	85	86	77	72	71	79	62	74	76	78	70	74	70	60	67	70	82	79	68	70	74	73	79	73	83	80	83	83	75.6
	MIN	42	42	47	45	65	57	45	40	57	42	32	40	42	40	46	45	33	28	39	45	46	39	31	31	50	46	54	49	55	58	59	44.8
NEWINGTON 2 NE	MAX	82	84	87	83	82	80	75	68	60	59	60	59	60	61	58	72	65	64	74	76	77	65	67	72	75	76	74	78	78	84	85	72.3
	MIN	56	55	52	57	62	60	55	51	46	47	45	44	44	45	48	53	30	29	44	59	63	51	40	43	57	49	59	57	60	63	64	51.2
SWAINSBORO	MAX	81	86	85	85	86	82	76	70	80	69	74	71	72	70	56	68	61	68	75	82	81	68	68	74	73	76	74	82	77	82	83	75.3
	MIN	54	45	54	57	61	58	48	46	47	44	37	39	63	43	46	53	32	28	38	49	58	47	40	39	54	52	56	55	57	60	58	49.0
WARRENTON	MAX	80	80	85	86	85	84	85	73	68	75	66	75	65	76	61	61	70	58	69	75	80	74	59	72	65	72	78	72	82	78	70	73.5
	MIN	38	48	48	54	54	59	43	38	42	42	39	30	49	43	43	45	32	30	30	44	53	44	36	36	37	54	53	48	48	61	61	44.6
WAYNESBORO 2 NE	MAX	78	82	82	85	85	86	75	70	70	79	62	74	70	77	56	53	70	57	67	75	80	80	61	67	74	71	77	70	81	81	82	73.5
	MIN	41	47	47	53	53	59	47	39	41	45	36	36	46	44	47	45	34	30	30	33	53	40	34	34	34	51	51	50	50	60	61	44.2
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	79	80	80	80	82	86	82	66	78	75	65	74	74	70	53	78	70	58	67	75	79	72	55	69	75	75	76	69	75	82	82	73.6
	MIN	50	44	45	58	59	60	52	45	50	50	39	40	56	47	43	52	35	32	38	49	57	48	39	41	49	53	58	57	58	60	57	49.1
AMERICUS 4 ENE	MAX	80	78	80	85	84	80	71	78	75	68	72	74	74	68	71	71	68	68	74	79	74	74	69	75	73	79	71	76	81	79	78	75.1
	MIN	51	48	56	56	57	61	52	43	57	47	39	51	65	40	42	51	32	33	44	57	59	49	38	41	57	53	57	53	59	59	61	50.6
BAINBRIDGE	MAX	83	73	83	86	86	87	79	80	80	67	77	78	72	67	82	72	66	71	80	82	78	70	72	79	77	75	70	81	85	87	87	77.8
	MIN	52	45	58	57	59	55	52	45	61	52	42	52	64	47	48	63	37	32	48	52	54	52	43	42	51	52	56	60	66	60	65	52.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MARCH 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	80	80	72	80	84	85	83	71	77	73	69	76	76	68	51	78	71	60	70	77	80	72	54	71	76	77	76	71	75	80	83	74.1
	MIN	45	46	46	57	57	57	50	49	51	50	40	40	55	45	45	51	35	34	35	42	59	51	41	41	45	54	54	57	63	62	64	49.1
CAMILLA	MAX	80	78	78	85	85	82	80	81	78	68	76	78	70	65	83	75	70	69	80	81	74	68	69	79	78	80	69	76	85	86	88	77.2
	MIN	50	44	54	57	57	56	50	47	60	51	39	51	64	47	52	62	35	34	44	52	54	50	39	42	54	52	55	60	63	58	66	51.6
COLQUITT 2 E	MAX	80	80	70	82	83	85	83	70	79	77	67	70	76	69	57	76	72	61	69	76	80	73	55	69	76	75	74	75	73	80	81	74.0
	MIN	42	46	62	58	57	62	51	48	56	50	40	45	49	46	49	56	35	35	37	53	58	52	41	43	52	54	53	55	62	67	61	50.8
CUTHBERT	MAX	80	80	80	84	84	80	83	76	73	68	74	76	74	66	75	72	58	69	75	79	78	71	71	75	76	76	70	75	81	79	80	75.4
	MIN	49	43	58	52	56	56	46	46	58	47	38	43	62	39	42	54	33	31	42	56	43	48	38	39	54	49	55	58	50	61	60	48.6
FORT GAINES	MAX	80	80	81	84	85	84	78	77	72	68	75	76	74	64	75	70	61	70	76	80	76	71	72	75	75	75	67	74	79	76	80	75.2
	MIN	57	58	69	62	73	77	54	51	57	53	43	54	60	45	45	53	38	33	46	61	60	50	45	40	56	59	60	60	68	64	59	55.2
LUMPKIN 2 SE	MAX																																
	MIN																																
MORGAN 1 W	MAX			78	84	85	81	79				75	79	74	74	76	71	65	70	78	80	80	70	79	81	80	79	80	80	90	89	79	78.3
	MIN			51	56	57	58				59	41	45																				
PLAINS SW GA EXP STA	MAX	79	80	82	79	84	84	81	70	74	73	67	72	74	72	51	72	69	58	67	74	78	73	59	69	74	73	77	68	78	80	76	73.1
	MIN	49	46	52	55	57	61	47	45	48	47	38	44	53	41	38	50	33	32	44	52	59	48	39	38	47	53	56	54	58	61	61	48.6
THOMASVILLE 4 SE	MAX	87		88	86	84			84	80	78	77				80	76		78	78	79	78	73		78		78	80	83	84	84	83	80.7
	MIN		48	50	61	58		51		61	48	47				49		36	38	42	46	53	50		44		52	55	57	59	61	68	51.5
▪ ▪ ▪																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	78	80	80	80	82	83	80	75	75	75	60	71	76	77	52	69	65	55	65	74	78	77	64	67	73	70	72	76	75	80	82	73.1
	MIN	48	50	51	57	62	61	49	39	43	49	40	43	55	43	42	37	38	36	40	52	57	50	41	44	48	55	53	57	63	61	61	49.2
COROELE	MAX	80	82	79	84	84	82	72	74	74	63	72	75	74	66	71	70	64	72	74	78	76	65	68	75	73	78	73	77	81	82	82	74.8
	MIN	51	41	54	56	59	48	49	46	61	49	43	53	64	40	41	59	36	34	47	52	61	48	38	41	59	55	58	58	61	58	67	51.2
DOUGLAS 2 ESE	MAX	82	82	85	87	86	85	82	73	79	80	62	75	81	74	53	81	72	58	69	77	83	78	60	70	75	75	78	76	79	81	85	76.2
	MIN	52	43	43	51	55	58	49	45	46	45	35	36	50	46	44	49	35	32	32	40	56	48	42	42	47	48	52	55	61	58	58	46.9
FITZGERALD	MAX	80	83	84	84	84	83	80	78	77	71	73	77	76	70	78	72	67	67	76	79	77	70	69	76	72	78	74	75	80	82	82	76.6
	MIN	59	49	55	61	64	62	50	49	61	50	42	51	65	43	45	60	37	36	44	52	58	51	42	46	56	54	57	59	65	62	69	53.4
HOMERVILLE 3 WSW	MAX	83	85	86	85	80	85	78	79	79	75	74	81	78	64	81	78	65	69	78	82	80	75	70	75	70	78	75	76	82	85	84	77.9
	MIN	54	49	52	56	60	52	55	49	62	43	37	48	60	47	52	62	33	31	40	45	55	51	45	41	48	49	54	56	62	57	60	50.5
LUMBER CITY	MAX	81	83	85	87	86	87	82	72	78	80	59	76	79	78	50	65	71	59				83	59	70	76	73	80	78	82	81	85	75.9
	MIN	46	43	46	50	54	58	49	46	46	48	37	38	47	44	43	50	38	32				47	38	40	43	50	58	54	55	60	59	47.1
MOULTRIE 2 ESE	MAX	84	81	85	84	84	84	80	76	80	68	74	76	77	67	80	68	64	78	74	79	74	69	68	76	73	77	68	78	84	83	82	76.6
	MIN	58	45	56	63	62	53	40	48	64	48	38	47	48	50	52	62	36	35	42	45	57	50	43	45	54	51	50	50	66	48	51	50.2
NASHVILLE 5 SSE	MAX	80	82	85	84	85	85	80	78	80	79	77	80	79	69	81	78	78	78	77	80	76	65	71	77	77	78	78	77	83	84	85	78.9
	MIN	54	46	53	54	63	66	56	47	55	44	35	45	64	46	48	59	33	31	40	45	52	49	41	40	50	49	57	54	61	58	52	49.9
QUITMAN 2 NW	MAX	82	81	86	84	85	85	75	80	78	79	64	80	77	75		81	58	69	71	76	81	78	70	78	74	78	68	79	83	85	81	77.4
	MIN	51	54	59	61	58	55	50	58	50	38	49	38	49	52		35	33	41	42	44	46	45	44	52	50	55	58	65	62	59	45	49.9
TIFTON EXP STATION	MAX	78	79	80	82	83	83	80	70	77	77	61	73	77	70	53	78	69	57	66	75	77	72	58	69	76	72	76	68	75	80	82	73.3
	MIN	58	47	52	57	64	61	50	45	46	48	40	47	54	49	47	52	37	35	43	49	56	50	41	44	50	54	55	57	61	61	55	50.8
VALDOSTA 3 E	MAX	83	81	84	81	83	85	83	76	78	75	74	79	79	67	79	77	66	70	74	81	77	74	69	75	73	80	74	74	01	81	80	77.2
	MIN	44	48	52	59	60	61	54	50	63	43	37	44	65	40	51	60	33	31	39	45	55	52	44	43	48	52	56	55	55	60	62	50.4
▪ ▪ ▪																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	82	85	86	83	85	81	74	76	79	66	74	80	73	67	75	73	65	68	75	82	76	65	69	73	70	77	76	79	80	84	85	76.0
	MIN	58	48	52	60	66	58	52	49	56	45	39	48	59	47	47	47	37	32	41	47	60	50	44	46	55	49	60	59	64	60	63	51.5
BRUNSWICK	MAX	82	81	83	80	82			72	74	75	69	75	80	78	70	78	78	65	75	79	81	78	67	74	75	78	76	76	78	87	89	77.1
	MIN	48	45	59	60	67	67			63	49	44	50	62	35	35	45	26	25	42	43	52	56	54	48	50	51	63	59	61	64	69	51.4
BRUNSWICK FAA AP	MAX	75	78	77	76	78	83	70	72	74	61	66	74	79	64	67	77	60	62	70	74	80	67	63	69	71	72	78	73	75	85	79	72.5
	MIN	59	63	60	61	66	65	61	56	58	50	45	59	64	53	54	47	39	36	51	54	63	54	49	55	50	53	60	61	65	66	65	56.2
FLEMING	MAX	81	84	85	82	84	82	80	74	77	76	72	76	79	78	60	74	64	64	75	80	77	76	67	71	72	77	73	77	78	85	86	76.3
	MIN	49	52	52	59	59	59	55	48	63	43	34	41	64	45	47	56	32	29	39	45	58	50	43	40	45	44	53	58	59	62	59	49.7
FOLKSTON 9 SW	MAX	82	86	88	86	88	88	80	80	76	77	74	84	84	70	80	75	65			85	86	80	70	77	76	79	79	75	85	87	87	80.3
	MIN	57	55	54	56	61	59	59	50	60	45	40	46	46	49	51		40	32		47		55	48	45	47	50	57	56	59	60	60	51.6
FORT STEWART	MAX	84	86	88	86	86	84	82	76	80	76	76	77	81	78	63	75	68	68	77	82	79	78	70	73	74	76	74	80	80	87	87	78.4
	MIN	52	54	54	59	58	58	54	50	62	46	44	47	64	45	47	55	33	31	42	47	60	51	44	45	51	48	55	58	60	62	60	51.5
GLENNVILLE	MAX	85	85	87	86	85	82	80	75	80	76	75	80	81	72	61	75	67	70	77	82	77	65	70	75	74	80	72	81	80	85	85	77.6
	MIN	54	53	54	60	64	62	52	50	53	46	40	49	61	43	47	57	36	32	47	53	61	59	43	44	45	50	57	56	63	63	61	52.1
JESUP 8 S	MAX	84	85	87	84	87	84	77	77	77	77	74	80	78	70	74	76	66	69	78	84	79	76	77	74	73	77	74	82	81	85	87	78.5
	MIN	50	51	51	56	56	57	55	48	60	41	34	43	63	45	47	54	33	29	38	43	55	50	41	42	46	44	54	54	58	59	59	48.9
NAHUNTA	MAX	82	85	85	84	86	82	78	78	78	77	78	81	80	78	78	77	65	68	78	83	82	80	79	76	76	71	70	80	82	85	85	78.9
	MIN	54	52	52	56	64	60	55	49	62	60	38	45	50	50	50	62	36	31	41	46	57	59	46	50	45	48	50	56	60	60	61	51.8
SAPELO ISLAND	MAX	77	73	77	77	77	83	75	72	70	70	72	73	68	59	64	75	65	58	71	74	78	75	64	68	70	73	76	77	76	84	80	72.6
	MIN	55	57	56	58	59	63	57	51	60	42	43	45	54	48	48	56	35	32	45	49	60	54	45	54	48	51	56	57	59	62	61	52.3
SAVANNAH USOA PL GRON	MAX	88	87	87	86	85	83	80	71	77	74	73	76	81	78	60	74	65	66	81	80	77	66	60	72	80	81	80	81	80	81	87	77.6
	MIN	52	51	50	50	59	61	52	50	53	44	34	43	60	48	50	51	30	28	62	64	52	51	40	41	48	49	60	61	61	59	61	50.8
SAVANNAH WSO AP	MAX	79	84	85	80	82	82	70	68	77	59	72	74	80	61	58	72	58	64	74	80	76	61	68	72	72	76	74	78	78	84	85	73.6
	MIN	51	55	57	60	62	61	55	51	55	47	39	50	61	45	48	43	33	33	44	52	56	49	41	44	53	49	59	57	62	64	64	51.6
SAVANNAH BEACH	MAX	67	71	75	72	77	78	75	65	68	70	65	72	80	72	60	68	65	64	69	80	75	70	63	65	69	70	72	72	73	83	78	71.1
	MIN	61	60	58	62	64	62	60	63	63	51	44	58	64	50	55	54	50	37	49	52	58	55	46	50	55	56	54	56	60	65	66	56.1
SURRENCY 2 WNW	MAX	81	85	87	84	85	84	81	76	80	79	76	80	79	71	71	72	72	68	76	82	79	70	71	73	74	78	73	82	80	84	85	78.0
	MIN	48	47	49	54	62	57	50	46	64	45	34	50	64	43	43	58	34	29	39	47	68	48	41	42	52	50	53	54	60	61	60	50.1
WAYCROSS 4 NE	MAX	71	83	86	90	87	86	86	78	80	80	75	75	85	78	56	82	77	60	72	78	84	78	61	71	77	72	80	73	81	85	86	77.8
	MIN	36	50	48	48	55	58	54	48	48	43	35	35	48	48	48	51	30	28	28	38	44	57	45	40	40	46	46	55	55	59	59	45.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
MARCH 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	52	53	54	55	63	65	59	58	53	54	60	62	54	58	57	50	55	55	58	62	60	62	60	52	58	60	58	65	65	64	60	58.1
		MIN	44	52	51	53	55	56	49	49	50	48	47	47	53	47	48	50	43	44	44	48	56	51	50	48	52	55	54	52	52	57	58	50.4
EXPERIMENT																																		
	2	MAX	79	82	83	85	84	84	69	78	73	69	72	75	70	72	60	59	66	65	71	76	74	75	66	76	74	71	73	73	80	76	68	73.4
		MIN	57	56	63	60	63	63	60	55	60	48	49	56	70	56	55	59	41	44	50	70	68	51	57	49	59	60	60	73	62	65	65	58.2
	4	MAX	73	76	75	78	78	78	65	72	68	65	68	70	66	68	62	56	62	61	65	70	70	70	62	70	69	66	67	66	75	71	66	68.6
		MIN	57	57	62	61	63	64	56	56	60	50	51	56	66	54	55	56	43	45	50	64	64	52	48	50	58	60	60	65	61	64	65	57.2
	8	MAX	65	69	69	75	70	71	65	65	64	62	64	64	60	64	66	59	60	56	59	62	64	65	59	64	64	63	64	64	67	68	64	64.4
		MIN	59	60	62	63	65	64	57	58	60	55	55	58	60	55	59	56	50	50	53	59	61	56	54	55	60	60	60	60	62	64	63	58.5
HAWKINSVILLE																																		
	4	MAX	73	72	75	85	76	74	75	76	68	71	-	-	-	72	59	62	67	64	68	74	74	66	59	-	-	-	-	-	70	74	76	70.9
		MIN	56	52	55	59	60	61	61	60	58	60	-	-	-	59	55	55	50	49	49	57	62	57	57	-	-	-	-	-	50	59	67	56.9
HOMERVILLE 3 WSW																																		
	4	MAX	77	78	80	82	80	81	76	77	76	73	68	75	78	72	62	73	69	69	71	71	79	70	64	73	75	68	73	67	73	77	80	73.8
		MIN	59	62	61	62	64	66	66	63	62	59	56	55	59	62	60	60	55	54	53	56	60	64	58	57	58	60	60	65	66	66	66	60.5
MIOVILLE EXP. STATION																																		
	4	MAX	72	73	75	76	76	-	-	60	67	62	70	62	-	-	59	64	64	54	55	-	-	60	68	70	67	70	-	-	72	69	75	67.0
		MIN	53	59	56	58	60	-	-	47	55	57	52	52	-	-	56	52	50	49	49	-	-	50	53	55	52	58		-	55	65	65	54.7
PLAINS SW GA EXP STA																																		
	4	MAX	79	80	82	79	84	84	81	70	74	73	67	72	74	72	51	72	69	58	67	74	78	73	59	69	74	73	77	68	78	80	76	73.1
		MIN	49	46	52	55	57	61	47	45	48	47	38	44	53	41	38	50	33	32	44	52	59	48	39	38	47	53	56	54	58	61	61	48.6
TIFTON EXP STATION																																		
	2	MAX	85	84	82	86	87	87	84	86	79	81	72	86	78	70	58	76	70	71	78	79	81	74	59	81	81	74	78	65	74	80	86	77.8
		MIN	57	56	56	60	66	67	60	58	59	57	51	50	57	55	55	56	47	46	47	53	57	56	50	50	54	59	59	61	62	64	64	56.4
	4	MAX	80	80	79	81	83	83	81	81	76	78	70	80	75	70	61	74	70	68	74	76	78	73	62	76	77	72	74	66	73	77	82	75.2
		MIN	62	63	62	65	70	70	65	64	64	63	57	58	62	60	60	60	54	53	53	58	62	62	55	56	59	63	63	65	65	68	67	61.5
	8	MAX	73	73	72	76	77	77	76	74	71	73	66	72	70	68	62	69	68	64	68	69	71	69	61	70	70	67	69	64	70	74	76	70.3
		MIN	62	62	62	65	68	68	66	64	65	62	48	58	62	60	59	58	55	54	54	58	61	61	54	56	59	62	63	63	63	66	67	60.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
MARCH 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.10	.11	.13	.05	.11	▪	▪	.23	.07	.04	.10	.10	-	-	-	-	-	.09	.11	▪	▪	.41	.08	.16	.13	.07	▪	▪	.37	-	-	3.188
	WIND	29	28	17	17	41	▪	▪	71	77	39	16	25	▪	▪	184	5	55	34	26	▪	▪	97	18	30	37	16	▪	▪	103	46	25	1038
CALHOUN EXP STATION	EVAP	.21	.27	.09	.12	.24	.01	.23	.04	.07	.11	.10	.30	-	.06	.13	-	.14	.13	.18	-	-	.12	.21	.17	.00	.06	-	-	.30	-	-	-
	WIND	21	30	24	41	61	33	42	28	58	53	15	46	44	41	16	56	69	38	49	38	99	49	14	49	29	32	60	34	62	43	33	1307
	MAX	77	78	77	76	78	72	65	63	55	70	73	72	61	63	60	62	61	70	71	71	65	66	65	65	68	69	75	77	78	75	71	69.3
	MIN	69	54	54	56	62	65	46	54	47	55	56	58	40	40	51	45	38	40	48	55	60	50	45	48	57	58	60	60	60	63	60	53.4
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.12	.23	.16	.14	.31	.12	.18	.13	.19	.06	.12	-	-	.17	.15	-	.25	.15	.20	.18	.30	.14	.17	.19	.17	.13	.16	.20	.03	.13	.20	5.188
	WIND	29	46	58	43	114	74	84	65	145	85	40	61	134	61	39	132	158	74	90	78	152	73	39	57	70	74	109	54	59	64	85	2446
	MAX	74	78	81	81	79	75	68	58	55	66	71	70	68	61	63	65	62	66	70	70	71	58	70	70	70	70	73	81	76	71	69	69.7
	MIN	53	54	57	58	59	60	42	43	44	42	43	50	54	39	48	48	32	37	45	55	58	43	39	43	54	54	57	48	55	60	60	49.5
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.19	.21	.09	.25	.24	.18	.08	.15	.13	.15	.11	.20	.02	.24	.04	-	.30	.17	.20	.21	.19	.22	.10	.16	.19	.10	.15	.09	.16	.15	.03	4.868
	WIND	50	40	80	50	120	95	45	30	90	150	20	60	110	80	30	90	130	50	100	140	170	40	30	30	110	60	140	80	30	90	100	2440
	MAX	75	79	78	82	81	75	65	70	66	68	71	75	68	71	58	64	68	62	70	75	75	76	63	75	71	70	72	71	79	77	67	71.5
	MIN	55	53	53	59	59	54	44	47	46	42	40	45	51	42	45	49	36	34	39	45	58	46	42	42	44	54	55	50	59	59	60	48.6
CENTRAL 05																																	
AILEY	EVAP	-	-	-	-	.16	.13	.08	.09	.16	.03	-	-	-	-	-	-	.13	.13	.15	.16	-	.06	.15	.16	.06	.10	-	.05	.14	.10	.14	-
	WIND	12	▪	▪	19	31	16	5	4	52	25	▪	▪	63	3	1	39	31	3	17	14	12	3	9	13	9	7	10	3	4	7	18	430
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.14	.17	.13	.13	.21	.17	.16	.16	.09	.23	.05	.16	.17	.14	.00	.09	.18	.15	.15	.17	.17	.08	.03	.21	.19	.08	.15	.02	.07	.17	.20	4.22
	WIND	39	31	43	33	85	84	72	34	127	135	14	50	158	64	48	95	127	52	35	84	87	51	30	56	93	45	66	43	31	60	97	2069
	MAX	82	82	83	87	85	85	82	76	74	78	63	79	78	72	52	79	70	67	74	76	80	75	57	77	77	75	78	65	80	85	87	76.1
	MIN	52	51	51	59	63	62	54	51	51	49	44	44	53	49	49	52	40	40	42	48	54	52	44	45	48	55	57	58	65	62	63	51.8
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.15	.22	.24	.22	.17	.22	.18	.09	.10	.10	.14	.23	.15	.04	-	.05	.27	.15	.21	.17	.18	.17	.19	.10	.20	.20	.13	.06	.25	.18	.22	5.158
	WIND	39	51	53	87	92	101	62	66	139	43	22	79	129	43	33	97	95	26	42	72	116	54	79	74	47	45	92	59	77	56	99	2169
	MAX	77	79	83	81	78	79	75	69	71	67	75	72	80	75	55	67	64	68	73	78	73	67	67	69	66	77	71	80	78	85	85	73.7
	MIN	51	56	55	60	59	58	55	50	59	45	40	49	59	45	45	54	35	37	45	50	56	48	41	45	61	50	56	55	58	61	60	51.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
MARCH 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTH CENTRAL 02																																
ATLANTA WSO AP	SNOWFALL														T																	
	SN ON GND																															
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MR5. MARY E. CAMP8ELL
A0AIR5VILLE	0041	01	8ARTOW	12	34 22	84 56	710		7A		C	JACK W 8IRO
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	233	SP	SP	SP	H	HAYWOOO E. 80YO
AL8ANY 3 SE	0140	07	OOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMM1E 8RANTLEY
ALLATOONA OAM 2	0181	01	8ARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORP5 OF ENGINEER5
ALMA FAA AP	0211	09	8ACON	13	31 32	82 31	198	7P	7P		H	FEO. AVIATION AGENCY
ALPHARETTA S 55W	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAM8LEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEOOY R. WALKER, SR.
AMERICU5 4 ENE	0253	07	SUMTER	6	32 06	84 10	476	SP	7A		H	8LANCHE 5. RHYNE
AMERICU5 EXP 5TA NR5Y	0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.5TA. NR5Y.
APPLING 1 NW	0311	06	COLUM8IA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKER5LEY
A5H8URN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	81LLY J. WILLIAM5
ATHENS W50 AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER 5ERVICE
ATKINSON	0441	09	8RANTLEY	13	31 14	81 49	70		7A			ARVIN TANNER
ATLANTA 80LTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA W50 AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER 5ERVICE
AUGU5TA W50 AP R	0495	06	RICHMONO	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER 5ERVICE
8A1N8R1OGE	0581	07	OECATUR	6	30 55	84 34	120	7P	7A		C H	MR5. MARY E. H. MULLEN
8ALL GROUNO	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MR5. E5TELLE GROGAN
8EAVEROALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MIL8URN WHEAT
8ELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MR5 GRACE F HEARN
8LAIR5VILLE EXP 5TA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. 5TA.
8LAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY 5. 5TONE
8LUE R1OGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. 8. CARRUTH
80WMAN	1132	03	EL8ERT	14	34 12	83 02	785		7A			GARNETT H. 8ARTON
8ROOKLET 1 W	1266	06	8ULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
8RUN5W1CK	1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF 8RUN5W1CK
8RUN5W1CK FAA AP	1345	09	GLYNN	2	31 09	81 23	20	M10	M10		H	FEO. AV1ATION AGENCY
8URTON OAM	1413	03	RA8UN	14	34 47	83 33	1770				C	GEORG1A POWER CO.
8UTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMA5 F. MATHEW5
CALHOUN EXP 5TATION	1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. 5TATION
CAM1LLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLE5 L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOL8ROOK
CARNE5VILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MR5 JANICE E. VOYLE5
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTER5	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFU5 P. OONALOSON
CARTER5VILLE	1665	01	8ARTOW	12	34 10	84 48	752	5P	5P		H	RA010 5TAT1ON WKRW
CARTER5VILLE 3 5W	1670	01	8ARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE 5PRING5 4 5SW	1715	01	POLK	4	34 03	85 21	800				C	MR5. GRAOY OEMPSEY
CEOARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHAT5WORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MR5. LO15 J. COLE
CH1CKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
C1SCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. 51LVER
CLAYTON 1 55W	1982	03	RA8UN	14	34 52	83 24	1880	SP	5P		H	CARROLL LEE
CLERMONT 3 W5W	1998	02	HALL	3	34 27	83 49	1346				C	MR5. FANNIE M. O KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			M155 MARY LOU 5UTTON
COLQUITT 2 E	2153	07	M1LLER	6	31 10	84 46	153	8A	8A		H	GEORG1A FORE5TRY COMM
COLUM8U5 W50 AP R	2166	04	MU5COGEE	3	32 31	84 56	385	M10	M10		C HJ	NATL WEATHER 5ERVICE
COMMERCE 4 NNW	2180	02	JACK5ON	10	34 15	83 29	750	7A	7A		H	JOE NE15LER
COOL1OGE	2238	07	THOMA5	8	31 01	83 52	250				C	C. W. ELLINGTON. JR.
CORDELE	2266	08	CR15P	6	32 00	83 47	308	5P	5P		H	CR15P CO. POWER COMM.
CORNEL1A	2283	03	HA8ER5HAM	14	34 31	83 32	1470	6P	7A		H	MR5. 8088IE C. FO5TER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			M1LE5 M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYO	12	34 27	85 07	650		8A			MR5. AZLEE 8. OAV1S
CUTH8ERT	2450	07	RANOOLPH	3	31 46	84 47	461	5P	5P		H	C1TY OF CUTH8ERT
OAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MR5. JOE W. WOOOWARO
OAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAME5 E. FORTNER
OALLA5 7 NE	2485	01	PAULOING	5	33 59	84 45	1100	7A	7A		C H	L OOUGLAS GRIFFITH
OALTON	2493	01	WHITEFIELO	12	34 46	84 57	720	8A	8A		H	MR5 ANNA G ANOREWS
OANVILLE	2532	05	TWIGG5	10	32 36	83 15	450		5P			EARL T. 5M1TH
OAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
OAWSONVILLE	2578	02	OAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
OOCTORTOWN 1 W5W	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMP5ON
OOLES	2728	08	WORTH	6	31 42	83 53	256				C	MR5. 5ARA L. HILL
OONAL5ONVILLE 1 5	2736	07	5EMINOLE	6	31 01	84 53	135		8A			RO8ERT P. ARM5TRONG
OOUGLAS 2 E5E	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY 5 PHILLIP5
OOUGLA5VILLE	2791	04	OOUGLAS	3	33 45	84 45	1219		8A			LEONA 8. THOMP5ON
OOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF OU8LIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
EL8ERTON 2 N	3060	03	EL8ERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EM8RY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY 1 MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	M1O	M1O		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAYE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA 8RANCH EXP STA
PRESTON	7201	07	WE8STER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	8ROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE 8IO. LA8.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH 8EACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	SP		H	CITY OF SAVANNAH 8EACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. 80WMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WEST8ROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION 8AG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. 8AZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	8ARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	SP	SP		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER. JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER. JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climnte of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Offico noar you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months somc observers take the observations on daylight saving time. Snow on ground in thc "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes oi temperature of water in pan as recorded during 24 hours ending at time of obscrvation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder locatcd 6-B inches above the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" tablc, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, sucb as 12 SSW, indicate distance in miles and direction from tbe post office.

SEASONAL TABLES. Monthly and seasonal snowfall and heating degree days for tbe 12 months ending with tbe preceding June data will be carried in the July issue of tbis bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending B a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in tbe June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Higbest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

/ Gage is equipped witb a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbes of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent tbe value for a full montb.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from tbe amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous montb.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts publisbed from tbe recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermomoters are generally exposed in a shelter located a few feet above sod-covered ground; howcver, this reference indicates that the tbermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

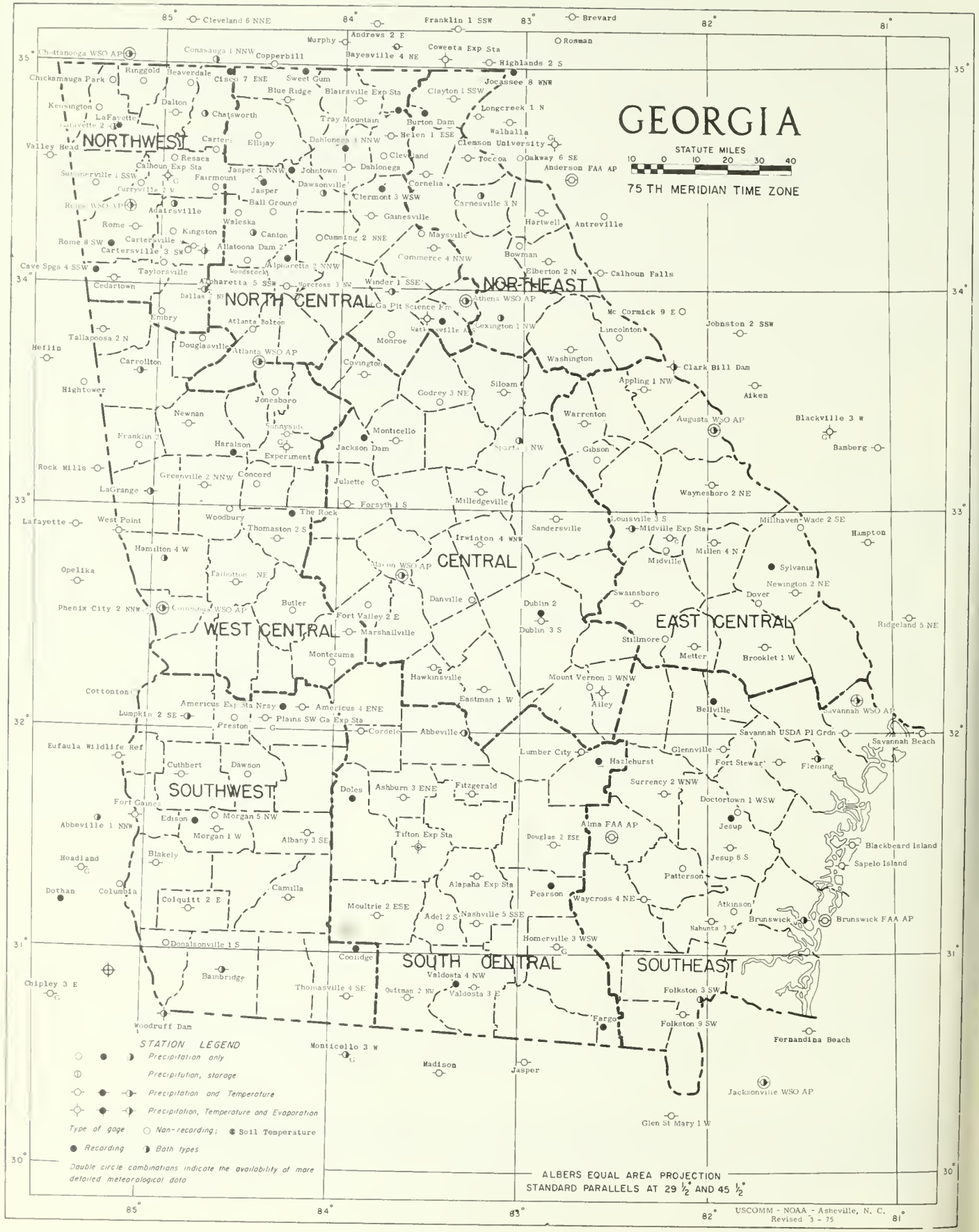
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Nationnl Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

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THIRD CLASS



APRIL 1976 VOLUME 80 NUMBER 4

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	CUTHBERT	95	DATE 23
LOWEST TEMPERATURE:	2 STATIONS	25	DATE 10
GREATEST TOTAL PRECIPITATION:	SAVANNAH WSO AP	5.62	
LEAST TOTAL PRECIPITATION:	HELEN 1 ESE	.17	
GREATEST 1 DAY PRECIPITATION:	SAVANNAH WSO AP	5.62	DATE 30
GREATEST TOTAL SNOWFALL:	FORSYTH 6 NNW	T	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTAN SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	25	2.1	6.7	21++	26	25	62	74	38	42	4	2	1	1	0	0	8	-	4.1
ATLANTA WSO AP	28	2.2	7.8	28	N	11	64	77	42	44	3	1	1	2	0	0	7	79	4.6
AUGUSTA WSO AP	23	1.2	6.8	26++	30	04	80	83	35	50	2	2	0	1	1	0	6	-	4.1
COLUMBUS WSO AP	33	0.9	6.6	17++	18	21+	76	85	42	46	0	1	1	0	2	0	4	-	4.7
MACON WSO AP	28	0.8	7.3	23	SW	25	75	82	42	45	1	1	0	1	1	0	4	87	4.6
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	1	4	0	0	0	7	-	-
SAVANNAH WSO AP	12	1.3	7.1	30	N	30	81	84	42	55	2	0	0	0	0	1	3	80	4.5

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Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
APRIL 1976

STATION		TEMPERATURE												PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR GREATER	32° OR LESS	32° OR LESS	0° OR LESS	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																						
ALLATOONA DAM 2		76.0M	45.2M	60.6M		87	24+			147	0	0	1	0	1.18		.40	25	.0	0		4	0	0
CALHOUN EXP STATION		76.8	43.8	60.3		87	23+	33	10+	152	0	0	0	0	.82		.52	25	.0	0		2	1	0
CARTERSVILLE		77.7	42.5	60.1	- 1.9	89	19	31	10	159	0	0	1	0	1.12	- 3.47	.64	21	.0	0		2	1	0
CEDARTOWN		76.5	43.8	60.2	- 1.7	89	20	30	10	159	0	0	1	0	1.29	- 3.76	.69	1	.0	0		2	1	0
DALLAS 7 NE		75.7	43.5	59.6		88	21	30	10	178	0	0	1	0	1.12		.52	1	.0	0		3	1	0
DALTON		75.2	43.5	59.4	- 1.2	88	21+	34	28+	186	0	0	0	0	1.31	- 3.40	.55	25	.0	0		3	1	0
LA FAYETTE		76.1	41.7	58.9	- 1.5	87	20	29	10	192	0	0	3	0	1.00	- 3.70	.48	25	.0	0		2	0	0
ROME		74.3M	41.8	58.1M	- 4.3	84	23	31	10	224	0	0	2	0	.58	- 4.30	.38	25	.0	0		2	0	0
ROME WSO AP	R	76.8	44.1	60.5	- .2	87	23+	33	2	148	0	0	0	0	1.02	- 3.75	.37	25	.0	0		4	0	0
DIVISION				59.7	- 1.5										1.05	- 3.75			.0					
NORTH CENTRAL	02																						
ALPHARETTA S SSW		74.1	41.1	57.6		85	23+	34	27+	219	0	0	0	0	.93		.77	1	.0	0		2	1	0
ATHENS WSO AP		76.0	49.1	62.6	.8	88	19	37	2	116	0	0	0	0	.74	- 3.63	.53	30	.0	0		2	1	0
ATLANTA WSO AP	R	75.0	48.3	61.7	.6	85	20+	35	1	124	0	0	0	0	1.49	- 3.12	.77	30	.0	0		3	2	0
BLAIRSVILLE EXP STA		72.1	36.4	54.3	- 1.2	85	20	25	10	317	0	0	13	0	1.21	- 3.48	.45	1	.0	0		4	0	0
BLUE RIDGE		75.7	39.5	57.6		87	21	26	10	217	0	0	6	0	.62		.37	25	.0	0		2	0	0
COMMERCE 4 NNW		75.9	49.9	62.9		83	18	40	6	86	0	0	0	0	1.12		.95	30	.0	0		2	1	0
DAHLONEGA		75.2M	41.3M	58.3M	- 1.0	87	20	33	10	209	0	0	0	0	1.61	- 3.80	1.28	1	.0	0		2	1	1
GAINESVILLE		74.8	44.9	59.9	- .9	86	20	35	10+	167	0	0	0	0	.81	- 4.14	.53	1	.0	0		2	1	0
HELEN 1 ESE		76.0	39.5	58.0		87	19	28	10	209	0	0	4	0	.17		.13	25	.0	0		1	0	0
JASPER 1 NNW		73.8	42.9	58.4	- 1.5	87	19	30	1	203	0	0	2	0	1.74	- 3.56	.55	1	.0	0		5	1	0
U OF GA PLT SCIENCE FM																								
WINDER 1 SSE		78.4	41.3	59.9		89	20+	33	27	163	0	0	0	0	1.20		.65	1	.0	0		3	1	0
DIVISION				59.2	- 1.2										1.06	- 3.79			.0					
NORTHEAST	03																						
CLAYTON 1 SSW		75.5	39.4	57.5	- .3	87	17	25	10	221	0	0	7	0	.36	- 5.63	.19	22	.0	0		2	0	0
CORNELIA		72.0	39.8	55.9	- 3.5	84	19	29	10	267	0	0	5	0	1.85	- 3.42	1.50	1	.0	0		2	1	1
ELBERTON 2 N		78.6	42.1	60.4		90	19	30	10	151	1	0	1	0	1.00		.79	1	.0	0		2	1	0
HARTWELL		78.7	48.4	63.6	.7	90	19	38	9	93	1	0	0	0	.56	- 3.96	.45	1	.0	0		1	0	0
TOCCOA		77.7	43.2	60.5	- 1.5	90	19	29	10	153	1	0	1	0	1.97	- 3.22	1.38	1	.0	0		3	1	1
WASHINGTON		77.2	45.1	61.2	- .9	89	20	29	11	152	0	0	1	0	.58	- 3.43	.25	30	.0	0		3	0	0
DIVISION				59.9	- .8										1.05	- 3.76			.0					
WEST CENTRAL	04																						
CARROLLTON		76.8	42.5	59.7	- 2.1	87	19	27	10	157	0	0	1	0	2.46	- 2.26	1.66	1	.0	0		3	1	1
COLUMBUS WSO AP	R	78.8	51.3	65.1	.5	89	20+	38	10	55	0	0	0	0	2.70	- 1.80	1.38	30	.0	0		3	2	2
EXPERIMENT		75.8	48.3	62.1	- .4	86	20	34	10	120	0	0	0	0	.78	- 3.72	.51	25	.0	0		2	1	0
GREENVILLE 2 NNW																								
LA GRANGE		78.2	46.4	62.3	- 1.3	89	20	34	1	105	0	0	0	0	3.32	- 1.83	1.87	1	.0	0		6	2	1
MARSHALLVILLE		80.4M	51.3M	65.9M		90	30			41	1	0	0	0	3.70		1.60	25	.0	0		3	3	2
NEWNAN																								
SUNNYSIDE		77.3	49.1	63.2		89	24+	35	10	98	0	0	0	0	1.48		1.05	30	.0	0		2	1	1
TALBOTTON 1 NE		80.5	46.6	63.6	- .2	90	20+	36	3+	82	2	0	0	0	3.29	- 1.20	2.45	30	.0	0		3	2	1
THOMASTON 2 S		81.9	46.6	64.3		94	19	34	10	66	3	0	0	0	1.75		.90	30	.0	0		2	2	0
WEST POINT		77.4M	46.2M	61.8M	- 2.1	90	21	36	11	116	1	0	0	0	4.44	- .45	1.90	1	.0	0		4	3	2
DIVISION				63.1	- .5										2.66	- 1.95			.0					
CENTRAL	05																						
AILEY		81.0M	51.3M	66.2M		92	19	40	10	41	2	0	0	0	1.78		1.32	30	.0	0		2	1	1
COVINGTON		78.5	47.1	62.8	.3	90	20+	36	2	111	2	0	0	0	2.36	- 1.60	1.93	1	.0	0		3	1	1
DUBLIN 3 S		81.6	46.6	64.1	- 1.7	93	20	35	10	76	5	0	0	0	2.18	- 1.58	1.50	30	.0	0		4	1	1
EASTMAN 1 W		80.6	51.9	66.3	- .1	91	20	39	10	39	1	0	0	0	2.33	- 1.84	1.51	30	.0	0		3	2	1
FORSYTH 6 NNW		80.0	44.9	62.5		90	19	31	10	100	1	0	1	0	1.96		.96	30	T	0		3	2	0
HAWKINSVILLE		82.4M	47.7M	65.1M	- .6	94	20	38	3+	54	2	0	0	0	2.40	- 1.52	1.05	1	.0	0		4	2	1
IRWINTON 4 WNW		82.2	50.1	66.2		93	20	39	3	46	4	0	0	0	2.28		.92	30	.0	0		4	3	0
MACON WSO AP	R	80.0	49.9	65.0	- .8	91	24+	38	10	62	2	0	0	0	1.94	- 1.61	1.21	30	.0	0		2	2	1
MILLEDGEVILLE		79.3	44.7	62.0	- .8	90	25+	32	10	117	2	0	1	0	1.18	- 2.28	.42	30	.0	0		4	0	0
MONTICELLO		77.6	49.7	63.7	.6	89	24	39	10+	93	0	0	0	0	1.10	- 2.75	.47	1	.0	0		3	0	0
SANDERSVILLE		78.9M	47.9M	63.4M		90	19	33	10	88	1	0	0	0	1.47		1.24	29	.0	0		2	1	1
SILOAM		78.2	49.2	63.7	.3	90	19	37	10+	100	1	0	0	0	.99	- 2.84	.52	30	.0	0		3	1	0
DIVISION				64.3	- .3										1.83	- 1.95			T					
EAST CENTRAL	06																						
APPLING 1 NW		78.7	45.7	62.2		91	20	29	10	127	1	0	1	0	2.48		1.82	30	.0	0		3	1	1
AUGUSTA WSO AP	R	79.4	47.1	63.3	- .5	92	19	32	10	97	2	0	1	0	2.00	- 1.37	1.35	30	.0	0		2	2	1
BROOKLET 1 W		80.3	51.3	65.8	- 1.3	90	24+	35	10	46	2	0	0	0	1.84	- 1.45	1.35	30	.0	0		3	1	1
LOUISVILLE 3 S		81.1	49.3	65.2	- .5	91	19	32	10	64	2	0	1	0	1.60	- 2.00	.92	30	.0	0		3	1	0
METTER		83.2	51.4	67.3		92	24	40	10+	22	3	0	0	0	1.34		.90	30	.0	0		3	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
APRIL 1976

STATION	TEMPERATURE												PRECIPITATION								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90 OR ABOVE	NO. OF DAYS MAX. 32 OR BELOW	NO. OF DAYS MIN. 32 OR BELOW	NO. OF DAYS MIN. 0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
MIDVILLE EXP STA	80.9M	50.5M	65.7M		91	19			37	3	0		0	1.64		1.53	30	.0	0		1	1	1
MILLEN 4 N	80.3	45.2	62.8	- 2.9	91	19	27	10	93	2	0	1	0	2.10	- 1.32	1.78	22	.0	0		3	1	1
NEWINGTON 2 NE																							
SWAINSBORO	81.8	50.3	66.1		93	24	38	2	44	2	0	0	0	2.07		1.84	30	.0	0		2	1	1
WARRENTON	81.1	47.5	64.3	.5	93	23+	34	10	80	5	0	0	0	1.20	- 2.54	.55	30	.0	0		3	2	0
WAYNESBORO 2 NE	79.7	44.7	62.2		90	20	29	10	112	1	0	1	0	1.23		.75	22	.0	0		3	1	0
DIVISION			64.5	- .9										1.75	- 1.73			.0					
• • •																							
SOUTHWEST 07																							
ALBANY 3 SE	79.7	52.1	65.9	- 1.5	90	20	43	11+	46	1	0	0	0	2.26	- 2.09	1.70	30	.0	0		2	2	1
AMERICUS 4 ENE	81.0M	52.8M	66.9M	1.0	91	19	41	10+	35	1	0	0	0	2.29	- 1.77	1.11	30	.0	0		4	2	1
BAINBRIDGE	83.0M	51.4M	67.2M	- 1.0	92	24+			29	5	0	0	0	.42	- 4.37	.29	26	.0	0		2	0	0
BLAKELY	80.7M	52.1M	66.4M	- .4	92	20	42	2+	42	1	0	0	0	2.52	- 2.16	1.82	1	.0	0				1
CAMILLA	82.2	52.1	67.2	- 1.1	90	24+	42	8	23	2	0	0	0	1.23	- 3.38	.79	1	.0	0		3	1	0
COLQUITT 2 E	81.7	54.3	68.0		93	20	44	27+	27	2	0	0	0	1.83		1.35	1	.0	0		3	1	1
CUTHBERT	82.2	51.8	67.0		95	23	40	10	33	4	0	0	0	2.53		1.25	25	.0	0		2	2	2
FORT GAINES	81.5	55.6	68.6	2.3	90	19	43	10	22	1	0	0	0	.95	- 3.38	.95	25	.0	0		1	1	0
LUMPKIN 2 SE	81.3		M		90	20+				2	0			2.88		1.44	24	.0	0		3	2	2
MORGAN 1 W																							
PLAINS SW GA EXP STA	79.6	51.9	65.8		90	20	40	10	49	1	0	0	0	2.51		.99	30	.0	0		5	2	0
THOMASVILLE 4 SE	83.9M	54.6M	69.3M	1.7	93	19	42	10	9	1	0	0	0	1.19	- 3.26	.63	1	.0	0		4	1	0
DIVISION			67.2	.0										1.87	- 2.52			.0					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	78.6	53.4	66.0		89	20	42	10	46	0	0	0	0	.99		.42	1	.0	0		4	0	0
CORDELE	81.4	52.5	67.0	.5	91	19	41	2	32	2	0	0	0	1.88	- 1.81	1.38	30	.0	0		2	1	1
DOUGLAS 2 ESE	81.7	49.1	65.4	- 1.0	91	20	38	11+	46	2	0	0	0	.84	- 2.98	.54	1	.0	0		3	1	0
FITZGERALD	81.1	55.6	68.4	.6	90	24+	45	10+	16	2	0	0	0	.69	- 3.04	.38	1	.0	0		2	0	0
HOMERVILLE 3 WSW	80.9	51.1	66.0		90	19	38	10	32	1	0	0	0	1.33		.65	1	.0	0		4	1	0
LUMBER CITY	82.8	50.2	66.5		92	24+	42	3+	30	3	0	0	0	.61	- 3.12	.48	1	.0	0		2	0	0
MOULTRIE 2 ESE	80.7	52.6	66.7	- 1.2	90	23	42	10	22	1	0	0	0	.54	- 3.81	.20	30	.0	0		3	0	0
NASHVILLE 5 SSE	82.1	50.1	66.1		90	19	40	10	29	1	0	0	0	2.59		1.17	1	.0			4	2	1
QUITMAN 2 NW	81.1	53.4	67.3	.4	90	24+	42	10	20	2	0	0	0	1.30	- 2.84	.53	14	.0	0		3	2	0
TIFTON EXP STATION	79.1	53.5	66.3	- .1	89	20	44	27	41	0	0	0	0	2.25	- 1.74	1.55	1	.0	0		3	1	1
VALDOSTA 3 E	79.6	51.6	65.6		87	23	40	11+	38	0	0	0	0	1.55		.60	14	.0	0		4	1	0
DIVISION			66.5	- .4										1.32	- 2.58			.0					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	80.2	52.7	66.5	.2	89	24+	39	10	27	0	0	0	0	2.84	- .62	.92	26	.0	0		6	3	0
BRUNSWICK	80.0	57.4	68.7	- .1	88	25+	44	11	6	0	0	0	0	.36	- 2.65	.15	6	.0	0		1	0	0
BRUNSWICK FAA AP	75.6	58.3	67.0		87	25	44	10	32	0	0	0	0	1.79		1.50	30	.0	0		2	1	1
FLEMING	79.3	48.9	64.1		90	24	32	10	71	1	0	1	0	.41		.25	30	.0	0		2	0	0
FOLKSTON 9 SW	82.5	52.5	67.5		92	24	38	10	19	2	0	0	0	.74		.31	1	.0	0		3	0	0
FORT STEWART	81.5	52.2	66.9	- .1	91	25+	38	10	28	4	0	0	0	.92	- 2.35	.47	14	.0	0		2	0	0
GLENNVILLE	81.6	54.2	67.9	.8	91	19	40	10	22	4	0	0	0	1.76	- 2.10	.55	6	.0	0		4	2	0
JESUP 8 S	81.6	48.9	65.3		94	24	36	10	44	1	0	0	0	.97		.39	6	.0	0		4	0	0
NAHUNTA	81.0	50.7	65.9		91	24	38	10	33	1	0	0	0	.80		.58	7	.0	0		2	1	0
SAPELO ISLAND	77.5	53.5	65.5		86	22	36	11	40	0	0	0	0	.42		.36	6	.0	0		1	0	0
SAVANNAH USOA PL GRON	81.6	51.0	66.3	1.3	92	24	36	10	44	2	0	0	0	.40	- 2.68	.38	30	.0	0		1	0	0
SAVANNAH WSO AP A	77.0	51.5	64.3	- 1.8	88	23	36	10	69	0	0	0	0	5.62	2.69	5.62	30	.0	0		1	1	1
SAVANNAH BEACH	78.0M	56.2M	67.1M		87	27+			31	0	0	0	0	1.87	- .46	1.87	30	.0	0		1	1	1
SUMMERVILLE 2 WNW	81.8	49.2	65.5		91	19	36	10	39	2	0	0	0	1.09		.28	25	.0	0		5	0	0
WAYCROSS 4 NE	82.0	47.5	64.8	- 2.3	92	25+	36	11+	60	4	0	0	0	.91	- 2.58	.41	7	.0	0		3	0	0
DIVISION			66.2	- .6										1.39	- 1.77			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
APRIL 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	1.58	.89											.20										.03			.38					.07	
ALLATOONA DAM 2	1.18	.36											.13										.20			.40	.07				.02	
BEAVERDALE 1 E	.74	.11																								.63					T	
CALHOUN EXP STATION	.82				T								.27													.52					.03	
CARTERS	1.65	.60				.09							.35										.09			.52						
CARTERSVILLE	1.12																					.64				.43					.05	
CARTERSVILLE 3 SW	1.45	.35	T			.01							.12									.56				.41						
CEDARTOWN	1.29	.69											.08													.48					.04	
CHATSWORTH	.81		.08										.15													.58					T	
CHICKAMAUGA PARK	1.13	.05											.32		.01							.20				.51					.04	
CURRYVILLE 2 W	.83												.21													.60					.02	
DALLAS 7 NE	1.12	.52											.10			T						.05	T			.39	.01				.05	
DALTON	1.31	.34											.27		.02							.04	.07			.55					.02	
EMORY	1.32	.60																					.05			.40	T				.27	
FAIRMOUNT	1.21	.30											.32									.10	.11			.38						
KENSINGTON	.88												.39		T							.01	T			.47					.01	
KINGSTON	.78	.43				T							.13									T	T			.22					T	
LA FAYETTE	1.00	.07											.45													.48					T	
RESACA	.55												.22													.33					T	
RINGGOLD	.76	.02											.21													.53					T	
ROME	.58	T											.16													.38					.04	
ROME WSO AP R	1.02											.10			T							T			.18	.37				.02	.35	
SUMMERVILLE 1 SSW	.84												.26													.58					T	
TAYLORSVILLE	1.22	.72																					.13			.37						
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	.93	.77											.02												.02	.11					.01	
ATHENS WSO AP	.74	T			.01							T										.04			T	.16				T	.53	
ATLANTA DOLTON	1.49	.58																				.05				.18	.23				.45	
ATLANTA WSO AP R	1.48				T							T									.01	.10			T	.61					.77	
BALL GROUND	1.12	.32				.06							.10									.11	.23			.25					.05	
BLAIRSVILLE EXP STA	1.21	.45	.04										.16									.25	.08			.17					.06	
BLUE RIDGE	.62	.03										.14										.04				.37					.04	
CANTON	1.13	.34	.05										.10										.20			.27	.05				.03	
CLEVELAND	1.03	.76				.06																	.01			.15					.05	
COMMERCE 4 NNW	1.12																										.17				.95	
CUMMING	1.28	.78											.04										.20			.20	.02				.04	
DAHLONEGA	1.61	1.28											.06										.02			.18	.05				.02	
DAWSONVILLE	1.10	.53																				.17				.20	.15				.05	
ELLIJAY	2.13	1.28	.05										.07									.02	.23			.43					.05	
GAINESVILLE	.81	.53											T										.03			.14	.06				.05	
HELEN 1 ESE	.17		.04																							.13					T	
JASPER 1 NNW	1.74	.55				.10							.34		T								.40			.30					.05	
MAYSVILLE	1.06	.87																									.16				.03	
MONROE	1.29	.89	T			T							T									T				.02	.28				.10	
NORCROSS 3 NW	.81	.45				T																				.04	.23				.19	
U OF GA PLT SCIENCE FM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WALESKA	1.06	.40											.18										.08			.33					.06	
WINDER 1 SSE	1.20	.65			.03																					.05	.22				.25	
WOODSTOCK	1.55	.78											.08									.27	.04			.25	.09				.02	
* * * NORTHEAST 03																																
BOWMAN	1.17	.90				.02																	.07				.12				.06	
CARNESVILLE 3 N	.50				.21																	.06			.13					.10	
CLAYTON 1 SSW	.36																						.19			.14					.03	
CORNELIA	1.85	1.50			.03																		.12			.07	.08				.05	
ELBERTON 2 N	1.00	.79	.02																								.16			.03		
HARTWELL	.56	.45																				T				.06					.05	
LEXINGTON 1 NW	1.10	.56																									.18				.35	
LINCOLNTON	.47	.07																								.03	.17				.20	
TOCCOA	1.87	1.38	.05			.35																	T			.02	.12				.05	
WASHINGTON	.58	.13																								.05	.15				.25	
* * * WEST CENTRAL 04																																
BUTLER	1.45	.41																								.65	.18				.20	
CARROLLTON	2.46	1.66																				.05				.40					.35	
COLUMBUS WSO AP R	2.70														.10							.06				1.16					1.38	
DOUGLASVILLE	1.08	.40																					.05			.40					.24	
EXPERIMENT	.78		T			.03		T															.01			.51	T				.23	
FRANKLIN 2	2.04	.91											.02			.02							.04			.91					.14	
GREENVILLE 2 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAMILTON 4 W	3.55	2.16													.18	.06							.28			.45	.32				.09	
JONESBORO	1.39	.84																								.36					.18	
LA GRANGE	3.32	1.87													.34	.10							.22			.55	.02				.22	
MARSHALLVILLE	3.70	1.30																								1.60					.80	
MONTEZUMA	2.24	.26						T															.08			.32	.86				.71	
NEWNAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SUNNYSIDE	1.48																									.43					1.05	
TALBOTTON 1 NE	3.28																					.12				.72					2.46	
THOMASTON 2 S	1.75																					.03	.03			.78					.90	
WEST POINT	4.44	1.90													1.40											.84					.20	
WOODBURY	2.18	1.35																					.06			.45	.10				.22	
* * * CENTRAL 05																																
AILEY	1.78	.38					.03								.03							.02									1.32	
COVINGTON	2.36	1.83																								.28					.14	
DANVILLE	1.80																														1.80	
DUBLIN 3 S	2.18	.33						T								.18							T			T	.17				1.50	
EASTMAN 1 W	2.33	.67						T																			.15				1.51	
FORSYTH 6 NNW	1.96				T					.47					T	T										.53					.96	
GOOFREY 3 NE	.68				.06																					.15	.17				.30	
HAWKINSVILLE	2.40	1.05						.09																		.25	.36				.65	
IRWINTON 4 WNW	2.28	.58																								.23	.55				.92	
JULIETTE	.85	.27						T		T						T										.34	.02				.22	
MACON WSO AP R	1.94																					.08				.65				T	1.21	
MILLEDGEVILLE	1.18	.27				T																	.05			.12	.32				.42	
MONTICELLO	1.10	.47																								.45					.18	
MOUNT VERNON 3 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SANDERSVILLE	1.47	.03																								.20			1.24			
SILOAM	.99	.18				T																					.28				.52	
SPARTA 3 NW	.55	.20																								.35						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
APRIL 1970

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 06																																
APPLING 1 NW	2.48	.04				.03																	.22			.05	32				1.82	
AUGUSTA WSO AP R	2.00				T										T							.56	.01			.08					1.35	
BROOKLET 1 W	1.84	.10																				.28					.04				1.35	
DOVER	1.87	.20														.77							.09								.81	
DIDSON	1.18	.17				T																	.03			T	.27				.71	
LOUISVILLE 3 S	1.00	.28																				40				T					.92	
METTER	1.34	.31																									.13				90	
MIDVILLE	1.12	.23																					.18				.20				.50	
MIDVILLE EXP STA	1.04																						.00			.05					1.53	
MILLEN 4 N	2.10	.22													.10								1.78									
MILLHAVEN-WADE 2 SE	.43	.05																					.10				.04				.24	
NEWINGTON 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
STILLMORE	2.25																									.10					2.15	
SWAINSBORO	2.07	.23																													1.84	
WARRENTON	1.20	.10																				.05				.50					.55	
WAYNESBORO 2 NE	1.23	.10														.27							.75				.05					
* * * SOUTHWEST 07																																
ALDAMY 3 SE	2.20							.05																		.51					1.70	
AMERICUS 4 ENE	2.29	.35																					.15				.08				1.11	
DARNORIDGE	.42							.11																			.28				.02	
OLAKELY	2.52	1.82						.11							T	T						T			x	x	.54				.05	
CAMILLA	1.23	.78						.15																			.28					
COLQUITT 2 E	1.83	1.35																								.36					.12	
CUTHBERT	2.53														.03							.05				1.25					1.20	
DAWSON	3.09	1.04						.02																		.03	1.38				.62	
DONALSONVILLE 1 S	1.03	.74						.03							.02												.34				.50	
FORT GAINES	.85																									.85						
LUMPKIN 2 SE	2.88																				.30				1.44						1.14	
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MORGAN 5 NW	1.90	1.12																													.33	
PLAINS SW GA EXP STA	2.51	.01																					.15			.32	.44				.99	
PRESTON	3.03	.78														.01							.26			.51	.62				.85	
THOMASVILLE 4 SE	1.18	.03					.18	.12								T										.26						
* * * SOUTH CENTRAL 08																																
ADDEVILLE	1.20	.00						.05																			.30				.25	
ASHBURN 3 ENE	.98	.42						.10																			.30				.17	
CORDELE	1.88	.07																								.43					1.38	
DOUGLAS 2 ESE	.84	.54						.18								.12							T				T					
FITZGERALD	.09	.38					.20								.07											.04						
HOMERVILLE 3 WSW	1.33	.65					.24	.14							.21	.01										.08						
LUMBER CITY	.01	.48														T															.13	
MOULTRIE 2 ESE	.54						.17																			.17					.20	
NASHVILLE 5 SSE	2.59	1.17					.46	.06							.52	.28										.03					.06	
QUITMAN 2 NW	1.30							.52							.53	T											.25					
TIFTON EXP STATION	2.25	1.55						.28							T								T	T			.04				.38	
VALDOSTA 3 E	1.55	.41					.23	.08							.60	.10						.01	.05			.07						
* * * SOUTHEAST 09																																
ALMA FAA AP	2.84	.51					.12								.14							.37					.82				.78	
ATKINSON	2.80																														2.80	
BRUNSWICK	.30		.08				.15	.08								.03										.01						
BRUNSWICK FAA AP	1.79	.03					.24	.02	T																	T					1.50	
DOCTORTOWN 1 WSW	.60	.08						.50																			.08					
FLEMING	.41	.03					.02																				.11				.25	
FOLKSTON 3 SW	1.18	.33						.40								.03							.37				.05					
FOLKSTON 8 SW	.74	.31					.15	.26																		.02						
FORT STEWART	.82	.01					.08								.47	.01											.08				.27	
GLENNVILLE	1.70	.01					.55															.50				.30				.40	
JESUP 8 S	.97	.20					.39	.18	T						T												T				.20	
NAHUNTA	.80							.58								.22																
PATTERSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAPELO ISLAND	.42	.02					.30	.04																		T						
SAVANNAH USDA PL GROW	.40																										.02				.38	
SAVANNAH WSO AP R	5.02	T																								T					5.62	
SAVANNAH BEACH	1.87																														1.87	
SUBSECY 2 WNW	1.09	.27					.18	T							.10							.25				.28					.01	
WAYCROSS 4 NE	.81	.40						.41								.10																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
APRIL 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	68	62			80	79	74	77	76		72	79	74	75	76	80	80	82	81	87	87	80	76	87	81	71	58	69	72	69		76.0
	MIN	36	35			36	44	39	45	41		39	39	42	48	50	54	49	50	50	51	51	50	49	49	58	46	38	38	38	45	49		45.2
CALHOUN EXP STATION	MAX	61	73	79	78	74	74	79	78	72	72	78	70	76	78	82	81	82	83	87	87	83	79	87	83	76	71	68	71	72	70		76.8
	MIN	34	33	36	44	40	41	34	42	43	33	34	48	35	48	48	51	45	46	47	49	61	45	45	48	58	46	36	43	47	54		43.8
CARTERSVILLE	MAX	64	73	78	76	72	72	79	79	71	74	77	79	76	79	85	85	83	86	89	88	84	79	86	84	77	73	69	72	73	68		77.7
	MIN	33	33	34	38	37	44	34	41	33	31	36	49	36	50	45	47	44	45	46	49	64	46	46	46	49	46	36	38	46	53		42.5
CEDARTOWN	MAX	62	70	82	78	72	74	78	72	67	74	80	73	78	74	83	80	84	86	88	89	80	79	86	81	76	69	70	72	70	69		76.5
	MIN	34	33	36	46	36	44	36	40	40	30	36	49	38	50	48	52	44	45	47	50	61	46	44	50	59	46	35	38	47	54		43.8
DALLAS 7 NE	MAX	69	60	72	80	76	69	74	78	75	66	74	78	74	77	75	83	81	82	84	87	88	81	77	87	81	73	59	70	72	68		75.7
	MIN	33	36	37	45	36	43	37	42	37	30	40	49	39	49	48	55	46	49	50	50	54	48	48	49	52	47	35	35	41	44		43.5
DALTON	MAX	64	60	73	81	77	71	73	78	73	64	73	79	67	76	79	82	82	83	84	88	88	78	76	87	82	74	56	67	69	73		75.2
	MIN	34	34	36	46	39	40	38	44	41	35	38	43	35	39	48	52	48	49	48	51	56	49	47	51	57	44	38	34	44	48		43.5
LA FAYETTE	MAX	69	64	73	83	78	73	74	78	74	65	73	80	68	77	80	83	81	82	85	87	86	80	78	86	81	75	58	70	71	71		76.1
	MIN	32	32	34	44	35	38	34	34	42	29	36	47	33	41	52	48	44	45	47	46	53	46	45	48	58	44	35	38	41	49		41.7
ROME	MAX	63	69	79	76	70	75	79	78	73	73	78	72	75	76	81				78	84	80	74	70	69	72	71	68					74.3
	MIN	33	32	34	41	35	40	33	37	40	31	33	45	35	46	45	50	43	45	45	47	59	45	43	48	59	45	34	37	44	51		41.8
ROME WSO AP	MAX	61	75	82	77	72	75	80	74	67	74	79	73	76	77	84	82	85	84	86	87	78	85	87	83	75	60	70	73	72	70		76.8
	MIN	34	33	37	46	39	42	35	41	44	34	34	45	37	48	47	52	47	48	49	49	60	46	45	50	56	45	37	44	44	54		44.1
NORTH CENTRAL 02																																	
ALPHARETTA S SSW	MAX	69	60	70	77	75	67	72	76	77	67	71	76	72	74	75	80	80	80	80	85	85	76	85	82	73	61	69	72	70	66		74.1
	MIN	34	35	36	37	36	36	38	40	34	34	36	44	42	44	46	45	45	45	45	47	54	46	46	47	47	34	34	37	45	45		41.1
ATHENS WSO AP	MAX	63	72	78	78	68	72	77	75	66	71	79	72	75	79	83	80	81	84	88	87	83	79	86	84	76	69	74	74	63	64		76.0
	MIN	39	37	44	51	44	48	46	45	45	38	40	48	43	53	54	55	55	50	53	60	60	57	54	53	60	49	42	45	50	55		49.1
ATLANTA WSO AP	MAX	62	71	79	77	67	71	76	77	68	72	78	73	75	75	81	78	80	82	85	85	80	78	84	82	75	62	72	75	66	64		75.0
	MIN	35	37	42	49	41	49	46	46	43	38	43	52	47	53	51	54	53	52	55	56	59	52	54	54	56	45	41	41	51	53		48.3
BLAIRSVILLE EXP STA	MAX	68	58	65	76	71	67	70	75	70	64	70	73	69	73	77	80	76	79	82	85	82	75	74	83	76	69	56	64	68	68		72.1
	MIN	29	32	29	31	28	31	31	34	31	25	29	34	31	38	41	48	41	40	41	44	55	48	38	43	44	41	27	29	33	46		36.4
BLUE RIDGE	MAX	70	78	70	74	72	74	76	77	77	75	76	77	78	77	80	81	80	81	79	82	87	80	80	82	73	68	60	70	70	68		75.7
	MIN	31	30	33	40	34	34	31	34	38	26	31	42	36	33	30	49	47	45	42	45	48	47	39	46	57	42	37	42	45	50		39.5
COMMERCE 4 NNW	MAX	65	67	70	70	72	70	72	75	76	79	80	74	76	80	81	82	79	83	80	81	78	76	77	80	78	76	80	78	74	68		75.9
	MIN	42	42	44	45	48	40	42	46	45	47	51	49	49	52	50	54	54	56	57	60	60	52	52	54	54	52	50	50	48	52		49.9
DAHLONEGA	MAX	65	59	71	79	75	68	73	76	75	69	71	75	71	74	78	81	78	80	83	87	86	80	79	85	81	72	63	71				75.2
	MIN	35	34	37	39	36	36	39	42	37	33	34	35	42	45	46	46	36	46	45	51	52	49	48	47	51	46	35	35				41.3
GAINESVILLE	MAX	67	64	72	79	74	67	71	78	78	68	70	76	73	74	75	82	79	80	80	86	84	80	78	84	78	72	66	72	72	66		74.8
	MIN	35	39	38	46	37	41	42	44	37	35	37	41	44	48	51	53	48	48	50	52	57	53	48	51	58	47	36	38	44	50		44.9
HELEN 1 ESE	MAX	58	70	81	77	70	75	76	78	71	68	77	70	74	83	83	78	80	83	87	83	80	81	86	80	78	69	73	75	69	67		76.0
	MIN	33	33	33	40	31	33	35	36	37	28	32	42	34	40	43	45	41	41	44	46	55	48	42	44	56	42	32	35	46	50		39.9
JASPER 1 NNW	MAX	57	69	78	70	68	72	77	74	67	71	75	71	74	75	80	78	79	82	87	85	79	76	85	79	71	65	68	77	67	59		73.8
	MIN	30	35	40	45	31	39	37	41	37	38	38	41	37	46	49	52	45	47	49	49	58	45	51	47	55	40	34	38	45	48		42.9
U OF GA PLT SCIENCE FM	MAX																																
	MIN																																
WINDER 1 SSE	MAX	72	72	80	79	67	76	76	76	76	76	79	78	76	78	82	82	82	84	89	89	82	82	86	86	86	75	74	75	73	64		78.4
	MIN	34	34	34	34	38	38	38	38	37	34	34	45	45	42	41	40	39	39	52	48	48	48	47	47	47	47	33	40	45	52		41.3
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	65	71	78	78	72	71	74	74	71	69	75	70	72	78	83	77	87	83	85	85	80	77	82	82	74	71	71	71	71	67		75.5
	MIN	35	32	29	42	35	31	36	37	38	25	30	42	31	38	43	45	38	40	43	44	54	45	45	41	53	46	32	37	46	49		39.4
CORNELIA	MAX	57	69	74	73	65	70	73	72	65	67	73	68	70	76	79	76	76	81	84	80	75	78	81	75	70	67	69	67	65	65		72.0
	MIN	30	33	34	36	32	35	35	37	32	29	33	42	36	42	45	49	43	43	46	49	51	48	43	43	43	42	32	35	46	49		39.8
ELBERTON 2 N	MAX	68	75	81	81	70	73	79	75	72	72	80	76	77	81	85	83	82	86	90	86	84	81	88	87	81	76	74	74	73	69		78.6
	MIN	36	35	34	43	35	40	38	40	40	30	34	45	36	42	45	48	43	42	44	50	54	45	44	45	60	50	34	36	41	54		42.1
HARTWELL	MAX	70	76	74	80	76	73	78	75	76	78	80	69	75	82	85	81	85	86	90	87	85	85	88	88	78	74	73	73	73	67		78.7
	MIN	44	39	40	40	44	42	46	48	38	45	48	52	42	52	55	50	55	55	55	58	57	54	52	53	50	48	40	46	52	52		48.4
TOCCOA	MAX	63	74	80	79	71	73	78	77	72	74	80	70	75	81	84	80	82	84	90	87	84	82	87	83	76	73	75	74	73	70		77.7
	MIN	36	35	39	44	35	38	42	40	35	29	46	42	37	46	52	52	46	44	55	51	51	50	50	45	44	36	36	38	48	53		43.2
WASHINGTON	MAX	70	65	74	81	79	68	76	72	73	65	72	79	69	76	83	84	83	84	86	89	86	85	83	87	87	76	70	70	73	71		77.2
	MIN	40	36	40	42	42	44	49	43	45	33	29	48	39	40	51	50	53	39	39	56	60	56	53	53	58	52	39	39	40	46		45.1
WEST CENTRAL 04																																	
CARROLLTON	MAX	75	73	79	77	70	75	78	75	69	74	77	77	79	75	82	80	83	84	87	86	81	80	86	83	80	72	65	68	67	67		76.8
	MIN	34	35	36	40	39	45	38	39	43	27	46	50	42	50	48	49	43	45	46	49	49	46	43	45	46	40	37	36	38	52		42.5
COLUMBUS WSO AP	MAX	68	77	81	80	76	72	79	78	73	77	79	78	81	72	81	82	84	84	89	89	82	81	87	86	77	68	76	80	81	67		78.8
	MIN	39	39	42	52	48	54	48	50	51	38	52	56	54	58	54	57	54	52	54	57	63	58	50	53	61	48	44	44	49	59		51.3
EXPERIMENT	MAX	67	63	72	78	78	77	69	76	75	67	74	77	76	78	76	82	79	80	83	86	85	80	80	82	82	74	60	72	75	70		75.8
	MIN	36	38	40	50	42	48	45	47	45	34	46	51	48	54	50	57	56	55	51	58	60	52	49	53	59	49	40	41	46	50		48.3
GREENVILLE 2 NNW	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
APRIL 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA GRANGE	MAX	65	73	79	79	79	72	78	79	75	77	80	77	79	78	82	81	83	82	87	89	84	77	85	87	78	70	72	76	75	68		78.2
	MIN	34	35	36	46	42	47	44	44	46	38	42	48	44	54	50	52	54	46	47	51	60	51	50	49	59	49	39	38	43	53		46.4
MARSHALLVILLE	MAX	69	77	81	83	80	73	79	77	77		75	80	79	78	79	82	83		84	88	88	85	88	87	79	78	74	78	80	90		80.4
	MIN	40	42	44	52	50	47	47	52	53		42	60	55	52	58	55	54		51	53	60	60	56	55	54	50	43	50	50	52		51.3
NEWNAN	MAX																																
	MIN																																
SUNNYSIDE	MAX	65	73	80	78	72	68	78	76	73	75	78	70	77	77	81	80	81	85	89	87	83	81	87	89	79	76	74	76	68	64		77.3
	MIN	38	40	41	50	41	48	46	47	46	35	47	51	48	56	59	54	52	51	53	57	59	52	50	55	60	57	40	42	46	53		49.1
TALBOTTON 1 NE	MAX	68	77	82	83	78	73	80	79	74	79	78	82	81	74	84	83	84	87	90	90	82	88	88	88	77	71	76	81	82	77		80.5
	MIN	36	36	36	37	44	46	47	43	50	39	41	46	45	59	49	51	47	45	47	52	65	57	45	50	61	49	40	41	43	50		46.6
THOMASTON 2 S	MAX	68	78	85	81	78	72	83	80	75	77	82	82	83	81	85	84	86	85	94	90	85	85	92	89	82	73	79	81	85	76		81.9
	MIN	36	39	37	39	43	47	45	44	45	34	45	45	47	54	47	52	47	49	45	55	57	55	46	48	60	50	43	45	45	55		46.6
WEST POINT	MAX	69	60	76	82	76	75	78	75	80	73	77	78	79	80	71	81	80	82	80	88	90		80	86	85	76	67	74	72	75		77.4
	MIN	40	39	39	48	45	45	48	48	48	40	36	42	42	53	52	54	47	46	51	50	55		45	50	60	50	42	41	40	45		46.2
• • •																																	
CENTRAL 05																																	
AILEY	MAX	77	75	81	82	75	72	80	78	70	75	81		79	81	82	83	82	87	92	87	87	86	88	90	82	78	78	80	83	79		81.0
	MIN	42	42	41	52	51	53	52	49	51	40	50	47			56	50	52	50	55	59	62	59	49	55	63	55	46	44	50	61		51.3
COVINGTON	MAX	63	72	81	80	74	71	80	76	69	75	80	75	79	78	86	84	85	87	90	90	86	80	89	89	81	73	74	76	67	65		78.5
	MIN	37	36	42	44	41	47	43	45	44	37	40	51	46	52	50	54	51	49	51	57	57	52	49	52	60	49	38	41	46	53		47.1
DUBLIN 3 S	MAX	83	70	77	82	80	78	71	80	77	70	78	82	80	82	80	84	85	86	90	93	90	87	86	91	92	82	70	78	79	84		81.6
	MIN	40	40	39	42	49	50	47	46	47	35	36	53	45	48	50	51	51	46	49	54	56	58	46	48	51	51	41	40	42	47		46.6
EASTMAN 1 W	MAX	82	69	79	82	81	76	76	79	77	70	77	80	79	79	83	83	83	84	88	91	88	85	85	87	87	79	70	76	81	83		80.6
	MIN	42	42	45	53	51	53	50	52	50	39	55	56	48	56	52	51	53	49	54	59	66	60	51	53	63	52	45	48	49	59		51.9
FORSYTH 6 NNW	MAX	72	75	82	80	75	69	80	81	82	76	80	78	78	78	83	80	84	86	90	88	85	83	88	87	83	75	75	77	78	72		80.0
	MIN	36	35	34	42	40	49	46	41	40	31	42	47	45	52	45	49	46	44	46	51	56	57	44	46	61	52	37	38	41	54		44.9
HAWKINSVILLE	MAX	81	71	81	85	85	78	70	80	78			82	81	81				89	86	94	89	86	87	91	89	80	71	79	81	85		82.4
	MIN	38	39	38	49	48	53	47	47	49	39			49	52				47	49	56	58	55	45	48	60	51	40	42	44	49		47.7
IRWINTON 4 WNW	MAX	78	75	79	80	81	80	83	79	74	76	79	81	86	83	87	86	88	89	91	93	91	89	90	85	84	79	76	74	79	71		82.2
	MIN	41	40	39	47	46	47	50	48	49	47	49	49	45	51	54	52	54	61	57	61	60	54	57	54	56	51	42	41	48	52		50.1
MACON WSO AP	MAX	68	76	82	82	75	70	80	74	71	76	82	79	80	81	85	84	85	88	91	89	87	84	89	91	80	70	76	78	82	66		80.0
	MIN	41	41	40	52	50	51	48	45	44	38	56	52	50	56	49	55	52	47	49	60	61	56	48	50	61	50	43	47	46	59		49.9
MILLEDGEVILLE	MAX	72	72	76	83	83	74	69	78	74	67	75	81	75	78	82	84	84	82	86	90	87	87	84	89	90	79	69	75	75	78		79.3
	MIN	38	38	35	3[illegible]	45	47	46	42	45	32	37	48	44	45	46	48	48	44	47	52	57	57	44	45	51	51	43	43	42	43		44.7
MONTICELLO	MAX	69	66	71	77	81	72	67	78	74	68	77	80	78	79	81	83	81	82	84	85	86	84	82	89	86	76	68	75	76	72		77.6
	MIN	39	41	43	48	46	49	46	49	46	39	42	51	48	50	57	55	56	58	55	57	60	56	55	56	56	52	43	45	45	47		49.7
SANDERSVILLE	MAX	65	75	81	82	72	70	78	74	68	74	80	76	78	77	83	82	82	86	90	85	85	83	87	89	82	78	74	74	78			78.9
	MIN	41	41	39	48	48	49	43	43	48	33	48	50	41	53	50	51	49	44	50	55	59	61	45	54	60	52	44	46	44			47.9
SILOAM	MAX	67	74	81	81	70	70	78	75	71	73	80	73	78	82	83	83	83	87	90	87	85	82	89	88	80	67	73	76	71	69		78.2
	MIN	37	38	42	50	40	50	46	47	47	37	46	50	41	54	51	55	63	49	55	60	60	56	48	56	59	52	43	44	45	54		49.2
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EAST CENTRAL 06																																	
APPLING 1 NW	MAX	73	66	75	82	81	71	70	80	73	66	73	80	71	78	82	85	84	84	88	91	87	87	84	89	89	78	72	74	74	73		78.7
	MIN	39	40	35	43	44	42	40	39	47	29	36	49	37	48	50	53	48	42	45	56	60	59	46	51	59	52	44	44	43	50		45.7
AUGUSTA WSO AP	MAX	69	78	80	83	72	71	81	75	68	73	82	72	79	80	85	84	84	88	92	86	87	86	89	90	82	74	76	75	76	65		79.4
	MIN	43	44	40	49	48	46	42	43	40	32	43	47	39	45	52	49	49	44	50	57	55	55	49	50	62	50	42	46	46	57		47.1
BROOKLET 1 W	MAX	70	75	80	82	79	80	79	76	70	72	80	74	77	79	87	83	82	87	90	85	85	86	88	90	87	80	77	78	79	72		80.3
	MIN	47	44	44	56	51	53	50	51	42	35	48	56	42	49	52	50	52	48	56	56	60	61	52	53	70	57	48	47	50	60		51.3
LOUISVILLE 3 S	MAX	78	76	81	80	70	72	79	78	73	74	81	86	79	83	84	84	84	87	91	89	87	84	87	90	86	80	79	76	79	76		81.1
	MIN	43	45	40	55	46	47	43	43	50	32	55	57	39	49	53	51	52	46	52	56	58	62	48	52	63	52	43	46	44	57		49.3
METTER	MAX	82	79	83	83	84	82	81	80	75	75	78	81	80	82	85	85	85	86	88	91	89	88	90	92	88	82	79	80	84	80		83.2
	MIN	48	40	43	49	52	51	50	51	48	40	47	48	45	47	52	52	54	54	57	54	61	61	54	56	63	56	49	50	52	59		51.4
MIOVILLE EXP STA	MAX	79	79			79	75	79	78	75			79	79	78	82	84			91	90	84	84	85		79	84	80	78	80		80.9
	MIN	44	44			42	49	45	48	51			49	42	52	55	52			50	59	60	62	49		53	48	49	48	59		50.5
MILLEN 4 N	MAX	78	77	82	83	79	78	80	75	70	74	81	74	74	82	84	84	84	89	91	86	86	84	87	90	83	76	76	74	79	69		80.3
	MIN	42	37	34	43	49	46	44	45	41	27	41	50	35	45	45	49	47	40	47	56	49	50	49	47	61	54	43	45	41	54		45.2
NEWINGTON 2 NE	MAX																																
	MIN																																
SWAINSBORO	MAX	79	77	82	82	80	72	79	79	72	76	81	76	82	82	85	84	83	88	91	88	88	85	89	93	88	80	77	76	82	79		81.8
	MIN	41	38	40	44	50	50	47	50	50	40	43	49	53	55	53	56	54	48	50	60	59	58	49	49	62	55	48	49	49	59		50.3
WARRENTON	MAX	70	67	78	85	84	76	70	83	77	70	78	83	78	82	86	88	88	92	93	92	88	86	93	90	80	73	78	74	74	74		81.1
	MIN	42	39	39	43	47	49	45	46	47	34	36	46	44	44	53	54	48	49	56	60	52	49	50	53	54	46	47	44	52	56		47.5
WAYNESBORO 2 NE	MAX	81	69	76	82	80	72	72	79	79	79	73	81	71	77	83	84	84	83	87	90	84	85	82	86	89	81	73	76	76	77		79.7
	MIN	43	43	38	42	49	47	42	42	42	29	33	47	37	37	43	47	48	46	44	51	57	57	46	46	56	58	42	42	44	44		44.7
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SOUTHWEST 07																																	
ALBANY 3 SE	MAX	82	70	75	82	80	80	65	79	79	72	72	80	80	79	78	82	82	83	82	90	87	86	85	88	87	75	70	75	82	85		79.7
	MIN	44	45	43	48	50	55	53	54	54	43	43	55	55	58	58	55	55	54	53	60	59	59	51	53	58	55	45	46	49	53		52.1
AMERICUS 4 ENE	MAX	69	76	81	82			78	74	76	76	80	79	81	78	83	81	84	87	91	88	85	85	88	83	83	78	78	83	82	78		81.0
	MIN	41	42	47	51		57	48	51	50	41	55	55	53	58	53	55	55	55	55	60	63	62	52	54	62	53	43	48	52	61		52.8
BAINBRIDGE	MAX	71	76	80	84	85	75	79	79	77	80	80	84			87			88	92	90	91	87	91	92	83	76	79	85	88	78		83.0
	MIN	44	43	41	44	50	60	51	52	45	44	47	48			54			54	53	61	58	62	54	55	54	55	55	46	45	52		51.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BLAKELY	MAX	82	71	77	81	82	80	69	80	80	76	79	80	82	78	76	82	83	86	87	92	89	85	85				69	78	84	87		80.7
	MIN	42	42	46	47	52	53	53	53	51	44	46	55	57	58	59	56	54	53	56	60	63	63	53				44	44	49	54		52.1
CAMILLA	MAX	80	76	80	83	80	71	78	78	78	81	82	82	83	76	85	84	85	88	90	89	89	85	89	90	82	76	78	84	87	78		82.2
	MIN	44	43	43	46	50	60	52	42	50	45	50	48	56	58	55	55	55	55	52	60	58	58	52	54	60	55	44	46	55	63		52.1
COLQUITT 2 E	MAX	83	72	78	80	82	81	70	79	79	76	80	82	81	80	78	81	82	84	88	93	88	86	89	88	91	80	73	77	84	87		81.7
	MIN	44	45	44	46	52	51	55	55	55	44	50	55	56	60	57	56	55	55	56	62	60	64	63	64	61	55	44	50	53	61		54.3
CUTHBERT	MAX	70	76	83	82	80	77	80	80	76	78	80	82	82	76	82	83	90	87	91	90	87	82	95	88	85	77	77	83	84	82		82.2
	MIN	42	41	44	51	51	58	48	51	48	40	51	55	54	60	57	54	52	52	54	58	61	62	47	54	60	51	41	47	50	60		51.8
FORT GAINES	MAX	71	77	83	82	80	78	82	80	75	78	82	80	80	82	83	84	84	88	90	88	84	82	88	86	77	77	77	81	83	82		81.5
	MIN	45	46	47	52	52	61	52	55	47	43	58	55	56	67	60	57	55	54	56	69	66	64	60	63	65	55	44	48	53	63		55.6
LUMPKIN 2 SE	MAX	69	76	82	80	80	77	80	78	79	78	80	82	80	77	81	82	84	87	90	90	88	80	87	86	83	77	76	82	85	82		81.3
	MIN																																
MORGAN 1 W	MAX																																
	MIN																																
PLAINS 5W GA EXP STA	MAX	78	68	77	82	82	77	67	78	78	72	76	81	79	79	76	81	82	83	87	90	87	87	83	87	87	78	67	75	82	83		79.6
	MIN	42	42	45	53	52	56	49	51	51	40	53	55	53	56	53	54	54	52	53	60	61	60	51	53	63	52	42	46	51	54		51.9
THOMASVILLE 4 SF	MAX	78	80	83	79	83	82	79	80	80	83	85	83	81	80	82	83	84	88	93	89	86	89		89	85	87	88	85	87	82		83.9
	MIN	45	49	51	46	45	59	56	59	58	42	43	58	58	61	58	55	52	52	58	59	59	66		62	60	58	48	48	53	66		54.6
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SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	82	68	73	79	80	76	65	77	77	69	74	78	78	77	77	82	82	82	84	89	86	86	84	86	86	78	66	75	79	82		78.6
	MIN	44	48	43	54	55	57	52	53	53	42	49	57	52	54	55	55	55	53	55	60	61	63	55	53	64	54	46	49	53	57		53.4
COROELE	MAX	68	77	81	82	80	75	79	78	75	76	80	79	82	81	84	83	83	89	91	88	86	84	88	90	86	78	75	80	84	81		81.4
	MIN	42	41	44	49	51	57	51	53	53	42	55	55	53	59	53	56	54	53	52	62	60	59	49	52	64	55	44	45	50	63		52.5
DOUGLAS 2 ESE	MAX	86	70	78	81	84	80	67	79	80	72	77	80	81	81	78	83	84	83	89	91	88	87	86	90	89	81	76	80	84	86		81.7
	MIN	43	46	40	42	48	54	53	52	50	38	38	49	47	50	55	49	50	48	53	55	57	57	50	51	56	55	45	44	45	52		49.1
FITZGERALD	MAX	78	74	80	81	80	76	78	77	75	75	78	79	79	80	81	81	86	86	90	88	85	85	88	90	86	79	74	80	82	81		81.1
	MIN	45	50	51	56	55	57	53	54	53	45	54	58	52	61	56	55	59	59	59	62	62	61	55	59	63	57	47	51	57	62		55.6
HOMERVILLE 3 WSW	MAX	76	76	83	83	80	72	78	75	72	75	79	80	80	77	81	82	82	86	90	88	85	82	87	89	83	79	78	84	83	83		80.9
	MIN	46	43	42	42	51	56	55	57	49	38	45	54	50	53	55	48	51	48	52	55	58	57	55	54	58	56	46	46	53	59		51.1
LUMBER CITY	MAX	83	85	81	82	83	78	67	80	82	76	78	81	82	82	83	83	85	87	89	92	88	90	87	92	87	84	73	77	82	85		82.8
	MIN	43	42	42	56	49	50	51	49	49	49	46	55	47	49	52	49	53	53	52	57	58	57	52	54	54	53	43	43	49	51		50.2
MOULTRIE 2 ESE	MAX	75	80	80	81	80	70	79	75	73	78	77	77	80	77	80	81	82	85	88	88	82	88	90	88	83	76	78	83	85	83		80.7
	MIN	44	45	44	53	52	55	54	57	56	42	48	57	55	55	55	52	52	53	53	58	56	62	55	54	61	54	45	46	54	52		52.6
NASHVILLE S 5SE	MAX	79	80	79	80	80	76	77	79	77	76	81	80	82	78	80	82	80	85	90	87	87	87	88	87	85	85	85	84	85	83		82.1
	MIN	44	44	41	44	49	55	53	54	48	40	45	54	50	54	54	49	50	42	53	55	56	57	52	56	57	53	41	43	49	60		50.1
QUITMAN 2 NW	MAX	79	81	80	83	81	77	66	77	79	80	78	81	83	79	80	82	83	85	90	85	85	87	88	90	79	78	70	80	85	83		81.1
	MIN	44	48	46	51	58	55	59	52	49	42	49	52	57	55	51	61	51	51	57	57	60	57	55	58	59	48	50	52	54	63		53.4
TIFTON EXP STATION	MAX	80	68	74	80	79	78	65	77	77	71	74	78	80	79	78	80	81	82	85	89	85	85	84	86	88	78	70	77	82	83		79.1
	MIN	45	48	46	51	54	57	54	54	54	45	46	56	52	55	55	55	55	52	55	61	62	63	54	55	64	56	44	48	52	58		53.5
VALDOSTA 3 E	MAX	79	75	81	81	80	75	76	75	72	75	78	78	78	77	78	78	80	85	86	84	82	82	87	86	82	78	77	82	82	80		79.6
	MIN	43	48	40	46	41	56	54	57	47	43	40	56	56	57	55	52	52	50	54	54	58	56	56	58	53	60	44	45	53	64		51.6
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SOUTHEAST 09																																	
ALMA FAA AP	MAX	77	76	80	83	77	73	78	79	70	76	79	76	79	79	81	81	82	87	89	84	84	84	88	89	81	76	77	81	82	79		80.2
	MIN	45	45	45	48	50	55	57	55	53	39	49	59	48	51	58	48	51	49	55	58	63	61	54	54	62	57	49	47	54	62		52.7
BRUNSWICK	MAX	79	77	77	85	83	70	74	74	71	72	81	80	76	79	78	79	78	88	82	81	85	87	88	85	88	84	81	80	79	80		80.0
	MIN	66	52	50	52	54	59	61	66	55	56	44	57	53	54	55	56	56	56	56	58	62	64	63	59	65	65	51	55	57	66		57.4
BRUNSWICK FAA AP	MAX	72	77	73	84	67	69	70	72	64	66	81	69	70	75	75	75	75	81	79	78	79	85	82	90	87	81	70	76	77	79		75.6
	MIN	54	51	50	55	57	60	58	61	48	44	56	60	61	63	58	58	61	57	59	59	68	66	63	60	65	59	53	54	65	66		58.3
FLEMING	MAX	84	77	75	83	81	67	76	72	72	72	79	69	75	80	81	81	79	88	84	83	85	85	88	90	85	80	76	77	78	77		79.3
	MIN	49	39	38	45	49	52	54	52	50	32	42	52	39	49	54	45	49	47	50	50	55	61	50	50	63	58	48	42	45	57		48.9
FOLKSTON 9 SW	MAX	82	78	84	85	78	69	78	73	72	77	81	79	80	80	83	83	83	88	89	86	88	86	91	92	86	83	83	85	85	87		82.5
	MIN	50	44	43	47	54	56	56	61	53	38	46	55	47	57	53	45	49	53	55	51	59	61	59	54	60	62	46	47	52	61		52.5
FORT STEWART	MAX	78	79	80	85	83	68	78	77	70	77	82	80	78	83	81	82	80	90	87	85	85	88	90	91	91	81	79	81	80	75		81.5
	MIN	47	42	43	49	55	54	55	53	52	38	50	56	45	54	57	51	53	52	56	53	59	61	55	40	63	59	48	51	50	64		52.2
GLENNVILLE	MAX	80	78	82	84	81	68	77	79	71	75	80	76	79	82	82	85	89	90	91	87	87	85	90	90	82	80	78	83	82	74		81.6
	MIN	46	45	46	55	55	55	55	53	53	40	50	56	46	54	58	55	53	57	55	56	62	61	65	57	58	67	50	50	52	61		54.2
JESUP 8 S	MAX	86	77	82	84	80	67	76	76	72	76	80	74	78	81	84	82	81	88	88	84	88	86	89	94	85	81	78	84	83	83		81.6
	MIN	47	41	37	44	51	53	55	53	50	36	45	51	43	50	56	43	48	47	50	52	58	59	51	49	49	54	47	42	46	60		48.9
NAHUNTA	MAX	85	76	82	84	79	75	76	74	74	76	79	78	79	79	81	82	80	88	87	85	85	85	87	91	82	78	76	83	83	80		81.0
	MIN	49	41	40	44	54	53	55	53	56	38	46	47	46	51	56	46	49	51	52	52	61	61	55	55	62	63	47	46	45	47		50.7
SAPELO ISLAND	MAX	74	78	77	84	79	68	72	73	66	79	80	74	70	75	75	79	80	81	80	81	79	86	85	85	84	77	75	75	76	78		77.5
	MIN	47	42	47	49	51	58	54	61	53	40	36	56	56	56	55	53	54	56	56	52	62	63	57	57	58	62	52	49	51	62		53.5
SAVANNAH USOA PL GRDN	MAX	84	80	79	86	82	70	80	74	74	76	84	81	75	81	81	80	81	85	88	83	85	90	89	92	88	84	80	78	80	78		81.6
	MIN	64	42	42	51	54	51	51	48	49	36	48	56	37	50	46	45	54	51	54	49	53	63	48	52	64	62	46	48	58	58		51.0
SAVANNAH WSO AP	MAX	71	77	73	83	67	69	77	72	68	70	80	70	71	78	81	80	79	87	82	82	83	85	88	87	81	77	76	71	77	67		77.0
	MIN	49	45	45	53	54	54	53	50	48	36	47	52	41	50	56	49	50	48	55	54	57	63	53	56	64	54	50	48	49	62		51.5
SAVANNAH BEACH	MAX	73	77	77		83		72	70	69				69	74	75	74	84	85	83	77	80	84	87	87	85	83	87	70	73	73		78.0
	MIN	51	49	50		58		56	54	57			55		62	60	57	60	62	57	59	67	55	57	56	62	60	55	49	49	49		56.2
SURRENCY 2 WNW	MAX	80	77	85	83	83	73	79	79	75	76	80	77	79	80	82	83	82	88	91	85	87	84	88	90	88	81	77	81	82	79		81.8
	MIN	44	39	40	44	50	53	51	51	49	36	45	54	44	49	54	45	49	47	54	53	58	56	50	52	58	54	45	44	47	60		49.2
WAYCROSS 4 NE	MAX	86	72	78	84	84	80	65	78	75	72	78	79	80	81	82	85	85	85	90	92	88	89	85	91	92	82	79	80	79	85		82.0
	MIN	47	45	37	37	54	54	55	55	47	36	36	48	45	45	50	44	44	45	45	50	55	60	53	52	50	50	43	43	45	55		47.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
APRIL 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	60	58	65	62	55	68	64	68	67	66	68	65	70	65	68	75	75	76	80	79	79	75	79	82	76	79	65	70	72	71		70.1
		MIN	50	49	50	48	52	52	51	54	53	51	52	54	54	54	58	60	60	60	61	61	63	62	62	62	63	61	55	54	54	58		55.9
EXPERIMENT																																		
	2	MAX	68	69	78	83	84	85	72	90	83	87	89	89	93	93	83	93	94	96	99	100	96	96	98	99	94	93	84	91	93	83		88.5
		MIN	50	49	65	70	53	59	56	59	56	57	78	62	62	66	63	67	83	79	66	70	71	66	65	70	73	60	55	58	61	63		63.7
	4	MAX	63	62	72	78	77	79	68	83	77	81	82	83	86	85	77	87	88	89	91	94	90	90	91	92	87	87	78	85	86	76		82.1
		MIN	51	50	60	65	55	59	56	61	58	57	71	63	62	65	64	66	75	73	67	70	70	66	66	68	73	61	56	59	63	64		63.1
	8	MAX	64	62	65	70	70	70	65	72	70	73	73	74	76	76	72	76	79	80	81	83	81	82	82	82	80	80	73	75	76	72		74.5
		MIN	56	55	57	60	60	61	60	63	62	60	65	65	65	66	62	68	70	69	70	71	72	70	69	70	72	66	63	65	66	67		64.8
HAWKINSVILLE																																		
	.40	MAX	74	72	75	77	77	78	68	79	70	-	-	77	79	79	-	-	-	85	86	86	86	83	87	87	83	78	77	82	84	85		79.8
		MIN	59	57	56	64	64	62	61	64	64	-	-	60	65	61	-	-	-	65	68	67	69	69	68	66	72	66	61	60	61	64		63.7
HOMERVILLE 3 WSW																																		
	4	MAX	80	77	81	83	84	82	69	80	70	81	83	82	83	79	75	81	86	89	89	91	90	85	83	92	88	76	88	88	90	88		83.1
		MIN	64	61	60	66	65	65	64	63	62	62	62	64	65	65	67	64	68	67	68	69	70	71	70	70	70	69	66	66	66	68		65.9
MIOVILLE EXP. STATION																																		
	4	MAX	72	79	-	-	79	71	79	75	72	-	-	79	65	65	66	66	-	-	89	90	77	78	72	-	-	73	83	82	82	68		75.5
		MIN	65	57	-	-	55	60	61	59	59	-	-	60	62	60	61	61	-	-	62	71	72	72	61	-	-	59	66	66	65	66		62.7
TIFTON EXP STATION																																		
	2	MAX	82	79	85	89	91	93	70	86	88	88	88	89	93	92	89	93	94	96	99	99	99	93	96	100	94	86	92	97	100	95		91.2
		MIN	56	55	55	57	60	63	62	62	60	60	60	63	64	66	66	67	67	67	69	70	72	72	69	68	71	67	64	63	65	68		64.3
	4	MAX	80	75	80	84	85	87	73	82	84	84	84	85	88	87	85	87	88	89	92	92	93	89	90	93	89	85	88	89	92	89		86.3
		MIN	62	61	61	62	65	68	66	66	67	65	65	68	70	70	71	72	72	72	73	74	76	76	75	74	74	73	71	71	73	74		69.6
	8	MAX	74	72	74	76	79	80	71	76	78	76	77	79	81	80	80	81	82	83	85	86	86	84	85	86	84	81	83	83	86	84		80.4
		MIN	63	61	62	63	66	68	65	64	65	65	69	68	69	70	70	70	71	71	73	75	75	75	74	73	74	73	72	72	73	74		69.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.04	.12	▪	▪	.49	.13	.14	.08	.22	▪	.45	.18	.19	.14	.10	.19	.21	.18	.21	.20	.22	.12	.10	.31	-	.21	.17	.20	.18	.08		5.038
	WIND	28	40	▪	▪	65	25	13	11	43	▪	49	23	15	16	5	22	26	15	10	7	20	10	13	14	5	29	36	11	13	4		568
CALHOUN EXP STATION	EVAP	.29	.11	.11	.28	.22	.17	.21	.30	.32	.19	.11	.35	.12	.10	.19	.21	.28	.02	.10	.10	.19	.28	.21	.20	.22	.24	.19	.22	.19	.09		5.81
	WIND	45	32	27	50	60	20	20	57	104	40	40	47	18	18	23	35	33	20	19	22	62	48	20	23	66	71	45	34	29	27		1155
	MAX	65	76	79	79	77	77	82	82	75	76	80	82	81	80	88	86	86	88	92	91	91	83	86	90	89	80	79	78	80	80	77	81.6
	MIN	45	45	50	55	50	52	56	56	45	43	50	54	52	56	58	60	58	60	60	59	66	58	58	60	63	53	46	50	55	60		54.4
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.10	.19	.22	.24	.21	.21	.08	.20	.20	.20	.24	.30	.15	.18	.11	.18	.22	.28	.25	.27	.26	.20	.18	.23	.37	.26	.21	.24	.20	.19		6.37
	WIND	80	60	60	60	50	40	10	40	30	40	60	80	15	45	50	80	60	50	40	30	70	90	30	30	110	90	50	40	30	30		1550
	MAX	67	65	75	81	78	79	70	84	78	78	80	80	86	86	78	84	86	86	90	92	90	83	88	89	83	76	77	80	82	72		80.8
	MIN	44	45	45	52	50	50	53	53	48	46	48	55	53	53	56	58	57	57	60	61	62	58	55	56	61	51	47	47	50	52		52.8
CENTRAL 05																																	
AILEY	EVAP	.25	.18	.22	.23	.10	.12	.19	-	.16	.21	▪	▪	▪	.53	-	-	.20	.21	.21	.31	.18	.09	-	.23	.17	-	.22	.24	.15	.13		5.448
	WIND	25	19	1	20	1	2	5	25	5	22	▪	▪	▪	13	▪	12	7	2	3	8	11	4	2	7	30	17	4	3	4	2		254
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.24	.19	.23	.19	.25	.21	.01	.23	.26	.23	.22	.25	.23	.20	.16	.21	.25	.25	.21	.24	.25	.21	.20	.27	.39	.15	.24	.24	.25	.23		6.69
	WIND	125	51	39	23	52	58	35	53	70	53	37	74	53	57	40	46	59	44	16	42	49	60	27	24	72	87	64	43	34	65		1552
	MAX	83	79	81	85	85	88	68	85	82	81	85	83	88	87	83	88	86	88	91	92	92	87	89	91	87	81	83	86	88	67		85.3
	MIN	45	50	51	53	55	56	58	57	52	49	49	55	55	55	60	57	59	58	61	62	63	64	60	60	62	59	50	50	52	59		55.9
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.29	.30	.30	.29	.35	.09	.28	.19	.30	.27	.27	.30	.35	.16	.23	.27	.28	.28	.26	.26	.23	.27	.29	.31	.20	.33	.25	.14	.37	.02		7.73
	WIND	111	69	56	82	97	73	97	104	129	50	103	112	74	68	74	63	56	49	49	53	63	80	43	58	134	123	75	67	62	89		2363
	MAX	76	74	75	77	75	68	78	71	68	68	76	73	74	83	85	82	83	84	84	85	86	88	89	89	78	79	80	78	80	72		78.6
	MIN	48	45	46	51	51	52	51	51	47	40	47	52	43	51	55	52	54	54	58	57	58	60	56	55	62	58	47	51	52	60		52.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
APRIL 1976

STATION			DAY OF MONTH																											
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CENTRAL	05																															
FORSYTH 6 NNW		SNOWFALL									T																					
		SN ON GND																														
SOUTHWEST	07																															
MORGAN 1 W		SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CENTRAL	08																															
NASHVILLE S SSE		SNOWFALL																														
		SN ON GND																														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	B3 1B	240		BA		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	B4 56	710		7A		C	JACK W BIRD
AILEY	0090	05	MONTGOMERY	10	32 11	B2 34	233	5P	5P	5P	H	HAYWOOD E. BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	B4 0B	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	B4 44	975	BA	BA	BA	C H	CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	B2 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA 5 SSW	0219	02	FULTON	3	34 00	B4 1B	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	B4 1B	110				C	TEDDY R. WALKER. SR.
AMERICUS 4 ENE	0253	07	SUMTER	6	32 06	B4 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY	025B	07	SUMTER	6	32 06	B4 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW	0311	06	COLUMBIA	14	33 33	B2 20	360	BA	BA		H	ROY O. TANKERSLEY
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	B3 37	435	BA	BA		H	BILLY J. WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	B3 19	B02	MIO	MIO		C HJ	NATL WEATHER SERVICE
ATKINSON	0441	09	BRANTLEY	13	31 14	B1 49	70		7A			ARVIN TANNER
ATLANTA BOLTON	0444	02	FULTON	3	33 49	B4 29	BB0		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	B4 26	1010	MIO	MIO		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	B1 5B	14B	MIO	MIO		C HJ	NATL WEATHER SERVICE
BAINBRIDGE	05B1	07	DECATUR	6	30 55	B4 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND	0603	02	CHEROKEE	5	34 20	B4 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	B4 50	740		BA			J MILBURN WHEAT
BELLVILLE	07B7	09	EVANS	11	32 09	B1 5B	1B5				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	B3 56	1917	BA	BA		H	GEORGIA MTN. EXP. STA.
BLAKELY	0979	07	EARLY	6	31 23	B4 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE	1024	02	FANNIN	7	34 52	B4 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN	1132	03	ELBERT	14	34 12	B3 02	7B5		7A			GARNETT H. BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	B1 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK	1340	09	GLYNN	2	31 10	B1 30	13	5P	5P		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	B1 23	20	MIO	MIO		H	FED. AVIATION AGENCY
BURTON DAM	1413	03	RABUN	14	34 47	B3 33	1770				C	GEORGIA POWER CO.
BUTLER	1425	04	TAYLOR	6	32 33	B4 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	B4 5B	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA	1500	07	MITCHELL	6	31 14	B4 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	B4 30	B70		BA		C	JOHN T. HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	B3 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	B5 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS	1657	01	MURRAY	12	34 36	B4 42	695		BA			RUFUS P. DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	B4 4B	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	B4 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	B5 21	B00				C	MRS. GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	B5 15	7B5	6P	BA		H	RALPH H. AYERS
CHATSWORTH	1B56	01	MURRAY	12	34 46	B4 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	1B	34 55	B5 17	760		7A			TVA-SSS
CISCO 7 ENE	1944	01	MURRAY	12	34 5B	B4 39	9B0				C	CHARLIE L. SILVER
CLAYTON 1 SSW	19B2	03	RABUN	14	34 52	B3 24	1BB0	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	199B	02	HALL	3	34 27	B3 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	B3 4B	1570		BA			MISS MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	B4 46	153	BA	BA		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	B4 56	3B5	MIO	MIO		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW	21B0	02	JACKSON	10	34 15	B3 29	750	7A	7A		H	JOE NEISLER
COOLIDGE	223B	07	THOMAS	B	31 01	B3 52	250				C	C. W. ELLINGTON. JR.
CORDELE	2266	0B	CRISP	6	32 00	B3 47	30B	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA	22B3	03	HABERSHAM	14	34 31	B3 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON	231B	05	NEWTON	9	33 36	B3 52	770	6P	BA		H	JACK L. CHAPMAN
CUMMING	240B	02	FORSYTH	3	34 12	B4 0B	1320		BA			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	B5 07	650		BA			MRS. AZLEE B. DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	B4 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	B3 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	B4 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE	24B5	01	PAULDING	5	33 59	B4 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	B4 57	720	BA	BA		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	B3 15	450		5P			EARL T. SMITH
DAWSON	2570	07	TERRELL	6	31 46	B4 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE	257B	02	DAWSON	5	34 25	B4 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	B1 51	B0		7A			R. C. THOMPSON
DOLES	272B	0B	WORTH	6	31 42	B3 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	B4 53	135		BA			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE	27B3	0B	COFFEE	13	31 30	B2 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	B4 45	1219		BA			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	B1 43	103		BA			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF OU8LIN
EASTMAN 1 W	2966	05	OOOGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
EL8ERTON 2 N	3060	03	EL8ERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. OOVER
EM8RY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	8EN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LI8ERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LI8ERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GI8SON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. 8RADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. 8ROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	8LUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GA8LE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION 8AG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	8UTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. OILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	8RUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	8ARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. 8ROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. 8LACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	8IBB	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	8URKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	8URKE	11	32 53	82 12	280	6P	6P		GH	SE GA. 8RANCH EXP. STA.
MILLEDGEVILLE	5874	05	8ALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE 8 HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	8RANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 SSE	6237	08	8ERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE INST. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	SP		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	SP	SP		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		C H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES. Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

⌐ Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

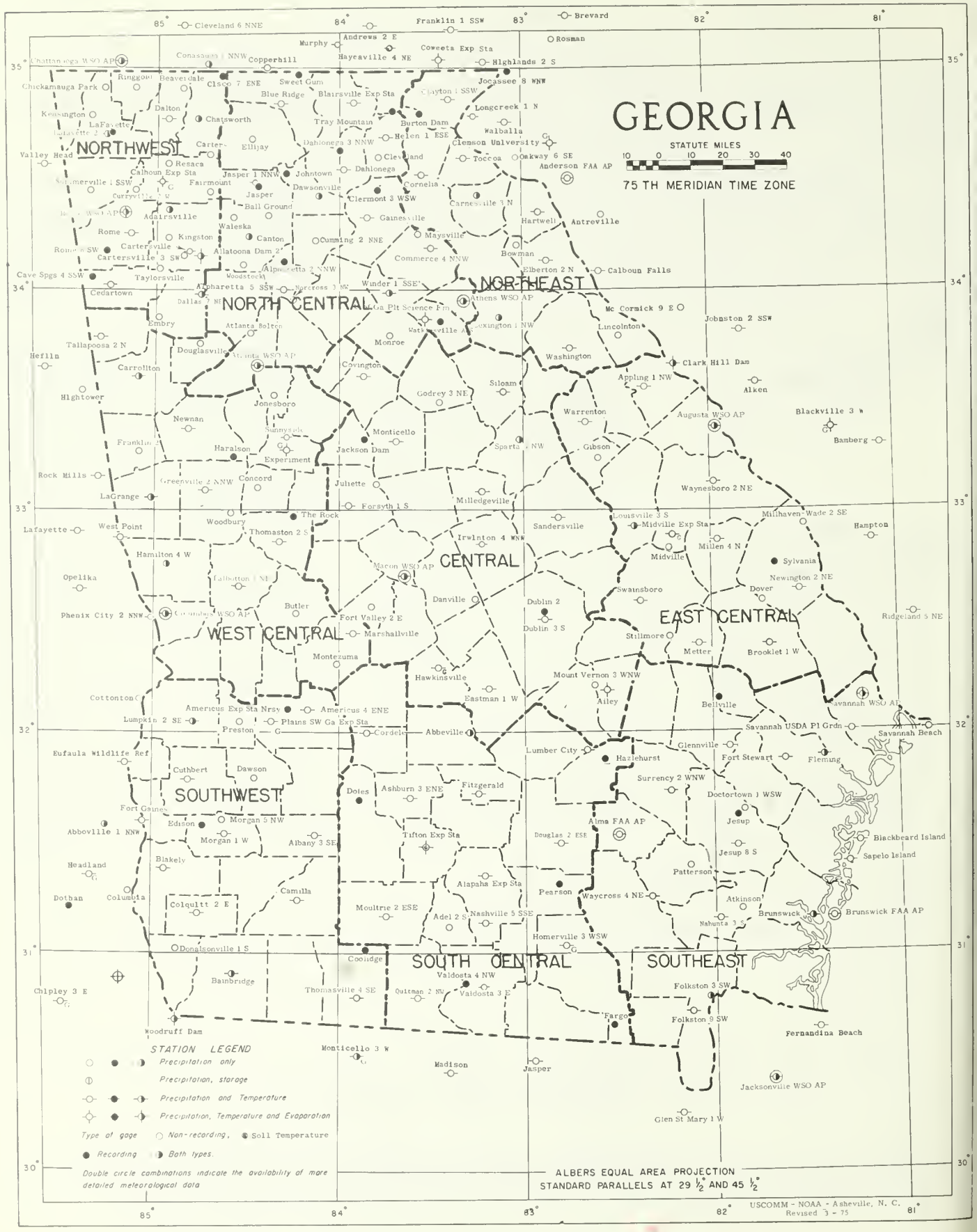
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary, $5.55 additional for foreign mailing. 40¢ single copy. 30¢ annual summary. Make checks payable to Department of Commerce, NOAA. Send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. [illegible] 0


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Murphy
Andrews 2 E
Rosman
Chattanooga WSO AP
Copperhill
Hayesville 4 NE
Coweeta Exp Sta
Highlands 2 S
Ringgold
Beavердale
Cisco 7 ENE
Sweet Gum
Jocassee 8 WNW
Chickamauga Park
Blue Ridge
Blairsville Exp Sta
Clayton 1 SSW
Longcreek 1 N
Dalton
Chatsworth
Tray Mountain
Burton Dam
Walhalla
Clemson University
Helen 1 ESE
Dahlonega 3 NNW
Ellijay
Carter-
Valley Head
Resaca
Calhoun Exp Sta
Jasper 1 NNW
Johntown
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Summerville 1 SSW
Fairmount
Dawsonville
Dahlonega
Cornelia
Currryville
Jasper
Clermont 3 WSW
Carnesville 3 N
Ball Ground
Gainesville
Hartwell
Antreville
Rome
Kingston
Canton
Cumming 2 NNE
Maysville
Waleska
Cartersville
Cartersville 3 SW
Allatoona Dam 2
Commerce 4 NNW
Bowman
Elberton 2 N
Calboun Falls
Cave Spgs 4 SSW
Taylorsville
Woodstock
Alpharetta 2 NNW
Cedartown
Alpharetta 5 SSW
Norcross 3 NW
Winder 1 SSE
Athens WSO AP
Mc Cormick 9 E
Embry
Atlanta Bolton
Ga Pit Science Fm
Lexington 1 NW
Lincolnton
Johnston 2 SSW
Tallapoosa 2 N
Douglasville
Atlanta WSO AP
Monroe
Washington
Hefiin
Carrollton
Covington
Clark Hill Dam
Appling 1 NW
Alken
Hightower
Jonesboro
Siloam
Godrey 3 NE
Warrenton
Augusta WSO AP
Blackville 3 W
Newnan
Sunnyside
Monticello
Bamberg
Franklin 2
Haralson
Experiment
Jackson Dam
Sparta 7 NW
Gibson
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
Woodbury
The Rock
Louisville 3 S
Millhaven-Wade 2 SE
Lafayette
West Point
Thomaston 2 S
Sandersville
Midville Exp Sta
Hampton
Irwinton 4 WNW
Millen 4 N
Hamilton 4 W
Macon WSO AP
Midville
Sylvania
Opelika
Talbotton 1 NE
Newington 2 NE
Swainsboro
Dover
Danville
Dublin 2
Butler
Columbus WSO AP
Fort Valley 2 E
Dublin 3 S
Ridgeland 5 NE
Phenix City 2 NNW
Marshallville
Stillmore
Metter
Brooklet 1 W
Montezuma
Mount Vernon 3 WNW
Hawkinsville
Eastman 1 W
Alley
Cottonton
Bellville
Americus Exp Sta Nrsy
Americus 4 ENE
Savannah WSO AP
Lumpkin 2 SE
Plains SW Ga Exp Sta
Savannah USDA Pl Grdn
Preston
Cordele
Abbeville
Savannah Beach
Eufaula Wildlife Ref
Lumber City
Glennville
Hazlehurst
Fort Stewart
Fleming
Cuthbert
Dawson
Surrency 2 WNW
Doctortown 1 WSW
Doles
Ashburn 3 ENE
Fitzgerald
Fort Gaines
Alma FAA AP
Jesup
Edison
Morgan 5 NW
Douglas 2 ESE
Blackbeard Island
Abbovlle 1 NNW
Morgan 1 W
Albany 3 SE
Tifton Exp Sta
Sapelo Island
Jesup 8 S
Headland
Blakely
Patterson
Alapaha Exp Sta
Dothan
Columbia
Camilla
Pearson
Waycross 4 NE
Atkinson
Colquitt 2 E
Moultrie 2 ESE
Adel 2 S
Nashville 5 SSE
Brunswick
Brunswick FAA AP
Nahunta 3 S
Donalsonville 1 S
Homerville 3 WSW
Coolidge
Bainbridge
Valdosta 4 NW
Folkston 3 SW
Chipley 3 E
Thomasville 4 SE
Quitman 2 NW
Valdosta 3 E
Folkston 9 SW
Fernandina Beach
Woodruff Dam
Fargo
Monticello 3 W
Madison
Jasper
Jacksonville WSO AP
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM - NOAA - Asheville, N. C.
Revised 3 - 75
85° 84° 83° 82° 81°
35° 34° 33° 32° 31° 30°

U S DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

POSTAGE AND FEES PAID
U S DEPARTMENT OF COMMERCE
COM 210



THIRD CLASS



MAY 1976 VOLUME 80 NUMBER 5

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	METTER	92	DATE 13
LOWEST TEMPERATURE:	CORNELIA	29	DATE 04
GREATEST TOTAL PRECIPITATION:	CLAYTON 1 SSW	21.71	
LEAST TOTAL PRECIPITATION:	DUBLIN 3 S	3.64	
GREATEST 1 DAY PRECIPITATION:	CORNELIA	8.28	DATE 29

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES-PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	21	1.9	7.0	20++	29	18	81	85	58	61	4	1	7	0	1	2	15	-	6.6
ATLANTA WSO AP	25	2.1	8.1	26	SW	28	82	85	58	62	2	4	3	1	2	1	13	54	6.7
AUGUSTA WSO AP	18	1.7	7.1	28++	32	11	89	90	55	68	2	4	6	1	3	0	16	-	6.5
COLUMBUS WSO AP	36	0.2	7.4	23++	18	13	85	91	58	64	4	1	7	0	1	0	13	-	6.7
MACON WSO AP	21	1.2	7.4	27	SW	13	86	89	57	64	1	6	4	0	2	1	14	64	6.6
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	0	3	9	2	1	0	15	-	-
SAVANNAH WSO AP	19	1.8	7.3	28	W	18	89	90	57	71	4	3	4	4	0	1	16	57	7.0

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MAY 1976

STATION		TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																					
ALLATOONA DAM 2		74.8	52.8	63.8		85	14	38	4	72	0	0	0	0	5.67		2.19	15	.0	0		8	3	2
CALHOUN EXP STATION		77.4	52.3	64.9		86	31	38	19+	58	0	0	0	0	6.23		1.90	15	.0	0		12	5	2
CARTERSVILLE		78.3	52.6M	65.5M	- 3.9	89	31	33	4	58	0	0	0	0	3.87	.26	1.62	28	.0	0		8	2	1
CEDARTOWN		76.5	51.9	64.2	- 5.0	86	30	35	4	70	0	0	0	0	5.36	1.70	2.32	15	.0	0		8	2	2
DALLAS 7 NE		74.5	50.4	62.5		84	14	34	4	100	0	0	0	0	6.15		2.30	15	.0	0		8	3	2
DALTON		75.2	50.8	63.0	- 5.5	84	31	38	4	94	0	0	0	0	8.58	4.47	2.40	15	.0	0		12	6	2
LA FAYETTE		75.9M	49.4	62.7M	- 5.7	84	31	32	4	95	0	0	1	0	6.77	3.00	2.09	7	.0	0		10	3	3
ROME		74.5	49.9	62.2	- 7.3	87	12	35	4	104	0	0	0	0	6.53	2.79	1.75	15	.0	0		8	5	2
ROME WSO AP	R	77.5	52.8	65.2	- 3.4	88	31	37	4	59	0	0	0	0	5.30	1.37	1.82	14	.0	0		12	3	1
DIVISION				63.8	- 5.0										6.05	2.18			.0					
NORTH CENTRAL	02																					
ALPHARETTA 5 SSW		73.3	49.8	61.6		82	14	34	5+	119	0	0	0	0	9.03		2.55	15	.0	0		9	5	3
ATHENS WSO AP		76.3	56.1	66.2	- 3.8	86	13	40	4	44	0	0	0	0	8.50	4.48	2.95	28	.0	0		10	3	3
ATLANTA WSO AP	R	75.9	54.8	65.4	- 3.7	85	31	40	4	48	0	0	0	0	6.99	3.28	2.66	27	.0	0		7	4	3
BLAIRSVILLE EXP STA		70.6	46.2M	58.4M	- 4.8	79	31	31	5+	207	0	0	3	0			5.47	15	.0	0		8	5	4
BLUE RIDGE																								
COMMERCE 4 NNW		75.7M	M	M		82	31				0	0	0	0			4.70	29	.0	0				
DAHLONEGA		73.4M	49.4M	61.4M	- 5.3	82	22	36	5+	116	0	0	0	0	14.65	10.44	5.49	15	.0	0		9	6	4
GAINESVILLE		71.5	53.0	62.3	- 5.9	80	14	35	4	101	0	0	0	0	10.07	6.15	3.98	15	.0	0		9	4	3
HELEN 1 ESE		73.5	49.5	61.5		83	31+	31	4	115	0	0	1	0	14.80		3.62	15	.0	0		10	7	6
JASPER 1 NNW		73.1	49.7	61.4	- 6.0	84	31	32	19+	124	0	0	2	0	10.15	6.02	4.35	15	.0	0		12	6	2
U OF GA PLT SCIENCE FM		77.7	54.8	66.3		85	31	40	4	39	0	0	0	0	11.46		5.53	15	.0	0		10	6	2
WINDER 1 SSE		77.6	53.2	65.4		86	31	35	4	47	0	0	0	0	9.93		4.50	15	.0	0		8	3	3
DIVISION				63.0	- 5.0										10.62	6.62			.0					
NORTHEAST	03																					
CLAYTON 1 SSW		73.0	48.0	60.5	- 4.4	82	22+	31	4	141	0	0	3	0	21.71	16.73	5.76	28	.0	0		10	8	7
CORNELIA		70.5	47.7	59.1	- 7.4	80	31+	29	4	176	0	0	1	0	17.10	13.25	8.28	29	.0	0		11	5	3
ELBERTON 2 N		78.5	50.7	64.6		87	31	34	5+	66	0	0	0	0	8.74		3.18	29	.0	0		10	4	3
HARTWELL		77.9	54.8	66.4	- 4.5	88	13	40	4	34	0	0	0	0	7.22	4.05	2.00	29	.0	0		7	5	4
TOCCOA		76.6	51.3	64.0	- 5.2	87	13	33	21	58	0	0	0	0	15.34	11.53	7.08	29	.0	0		12	5	4
WASHINGTON		76.9	51.7	64.3	- 5.7	87	14	36	5	81	0	0	0	0	12.62	8.89	4.41	16	.0	0		11	8	4
DIVISION				63.2	- 5.1										13.79	9.93			.0					
WEST CENTRAL	04																					
CARROLLTON		76.6M	M	M		85	31				0	0	0	0	7.74	3.55	1.97	14	.0	0		8	5	3
COLUMBUS WSO AP	R	78.5	57.9	68.2	- 4.2	85	31+	45	5	13	0	0	0	0	3.75	- .30	1.84	14	.0	0		8	1	1
EXPERIMENT		75.2	54.1	64.7	- 5.6	83	14	39	4	58	0	0	0	0	7.47	3.55	2.65	15	.0	0		13	3	3
GREENVILLE 2 NNW		77.5	53.2M	65.4M		88	13+	36	4	52	0	0	0	0	6.35		1.52	14	.0	0		10	6	2
LA GRANGE		77.9	53.4	65.7	- 5.1	85	31	38	5	42	0	0	0	0	7.95	4.39	2.47	15	.0	0		10	5	2
MARSHALLVILLE		81.4	57.9	69.7		86	31+	40	19	10	0	0	0	0	6.50		4.00	15	.0	0				1
NEWNAN		78.3	53.7	66.0	- 4.7	85	31+	39	4	36	0	0	0	0	6.73	2.92	1.92	15	.0	0		8	5	2
SUNNYSIDE		76.4	54.6	65.5		89	20	38	4	52	0	0	0	0					.0	0				
TALBOTTON 1 NE		79.9	53.5	66.7	- 4.1	87	13	37	5	32	0	0	0	0		.91			.0	0		8	3	2
THOMASTON 2 S		80.0	53.9	67.0		88	12	40	5	22	0	0	0	0	7.24		1.45	15	.0	0		10	7	3
WEST POINT		76.3	50.5	63.4	- 7.7	85	31+	40	6+	84	0	0	0	0	7.42	3.60	3.00	15	.0	0		10	3	3
DIVISION				66.2	- 4.7										6.62	2.75			.0					
CENTRAL	05																					
AILEY		82.1M	59.0M	70.6M		89	31	45	5	10	0	0	0	0	6.64				.0	0				
COVINGTON		78.8	54.7	66.8	- 3.4	89	13	40	19+	33	0	0	0	0	8.72	5.02	3.67	15	.0	0		8	4	2
DUBLIN 3 S		81.1	54.5	67.8	- 5.5	90	14	41	5	28	1	0	0	0	3.64	- .16	.85	15	.0	0		10	2	0
EASTMAN 1 W		79.7	58.6	69.2	- 4.6	86	14	44	5	11	0	0	0	0	7.84	4.16	1.77	15	.0	0		13	4	4
FORSYTH 6 NNW		79.9	53.2	66.6		86	13	36	5	39	0	0	0	0	9.89		2.72	15	.0	0		11	6	4
HAWKINSVILLE		80.7M	53.8M	67.3M	- 5.9	88	31+	41	5+	28	0	0	0	0	9.76	6.16	4.30	15	.0	0		7	5	3
IRWINTON 4 WNW		82.0	52.0M	67.0M		89	13	41	19	21	0	0	0	0	8.13		3.40	15	.0	0		9	5	2
MACON WSO AP	R	80.5	57.4	69.0	- 4.5	89	13	44	5+	17	0	0	0	0	8.25	4.68	3.57	14	.0	0		7	3	3
MILLEDGEVILLE		78.1	52.3	65.2	- 5.5	87	14	39	6+	66	0	0	0	0	8.26	3.90	2.42	15	.0	0		12	5	4
MONTICELLO		76.2	55.6	65.9	- 5.0	85	14	41	4	44	0	0	0	0	11.73	7.92	6.03	15	.0	0		9	4	4
SANDERSVILLE		79.4	56.6	68.0		87	31	41	19+	26	0	0	0	0	7.06		2.33	15	.0	0		10	5	2
SILOAM		78.1	56.0	67.1	- 3.9	86	31	35	4	32	0	0	0	0	8.26	3.93	2.38	29	.0	0		9	6	3
DIVISION				67.5	- 4.6										8.18	4.27			.0					
EAST CENTRAL	06																					
APPLING 1 NW		77.3	54.3	65.8		86	14	38	4	56	0	0	0	0	6.77		1.50	24	.0	0		12	6	2
AUGUSTA WSO AP	R	80.1	55.7	67.9	- 3.8	88	13	41	19	29	0	0	0	0	6.12	2.74	1.63	15	.0	0		10	4	3
BROOKLET 1 W		80.4	59.6	70.0	- 3.6	86	30+	45	5	7	0	0	0	0	9.12	5.01	1.60	15	.0	0		13	8	3
LOUISVILLE 3 S		81.0	55.9M	68.5M	- 4.5	90	31	42	5	17	1	0	0	0	4.06	.12	1.75	16	.0	0		10	1	1
METTER		84.2	59.8	72.0		92	13	47	19	0	2	0	0	0	7.68		1.75	15	.0	0		13	6	2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MAY 1976

STATION	TEMPERATURE													PRECIPITATION								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
MIDVILLE EXP STA	M	M	M		88	13	44	S		0	0	0	0	4.80		1.27	16	.0	0		9	4	3
MILLEN 4 N	79.9	56.S	68.2	- 4.8	89	31	37	S	21	0	0	0	0	8.51	4.19	1.90	28	.0	0		10	6	S
NEWINGTON 2 NE	80.1	S9.1	69.6		87	31	45	S	9	0	0	0	0	10.57		2.00	1	.0	0		13	11	3
SWAINSBORO	81.8	S7.7	69.8		89	31•	43	19	7	0	0	0	0	5.88		1.43	15	.0	0		9	S	2
WARRENTON	79.8	S4.S	67.2	- 4.2	89	14	43	20•	29	0	0	0	0	10.09	6.2S	1.70	16	.0	0		13	7	S
WAYNESBORO 2 NE	78.S	S3.S	66.0		87	14	40	6•	SO	0	0	0	0	9.16		2.00	29	.0	0		9	8	S
DIVISION			68.S	- 4.3										7.S2	3.60			.0					
▪ ▪ ▪ SOUTHWEST 07																							
ALBANY 3 SE	79.4	S9.4	69.4	- S.2	86	16•	47	S	12	0	0	0	0	11.76	7.89	2.90	1S	.0	0		8	S	4
AMERICUS 4 ENE																							
BAINBRIDGE	83.1	S9.7	71.4	- 3.6	91	31	45	19•	2	1	0	0	0	11.S9	7.99	4.34	23	.0	0		9	S	4
BLAKELY	79.1	S8.4	68.8	- S.0	86	14	46	S•	13	0	0	0	0	12.66	8.39	3.19	1	.0	0		11	6	S
CAMILLA	82.0	S9.6	70.8	- 4.S	90	31	47	S	4	1	0	0	0	10.85	7.16	2.77	24	.0	0		9	7	4
COLQUITT 2 E	80.8	S9.3	70.1		86	14	47	6•	8	0	0	0	0	12.18		3.12	1S	.0	0		12	8	S
CUTHBERT	81.8	S7.2	69.S		88	31	45	19•	4	0	0	0	0	6.67		1.22	14	.0	0		9	S	4
FORT GAINES	80.0	M			86	31				0	0			7.55	3.89	2.10	24	.0	0		8	S	4
LUMPKIN 2 SE	80.9	S6.9M	68.9M		8S	31•			6	0	0	0	0	5.69		1.22	14	.0	0		8	S	2
MORGAN 1 W																							
PLAINS SW GA EXP STA	78.3	S7.6	68.0		86	13	46	S•	19	0	0	0	0	8.40		3.70	1S	.0	0		8	3	3
THOMASVILLE 4 SE	82.9M	60.0M	71.SM	- 2.7	88	31•	48	19•	2	0	0	0	0	1S.84	12.12	3.S2	23	.0	0		10	7	6
DIVISION			69.8	- 4.4										10.32	6.62			.0					
▪ ▪ ▪ SOUTH CENTRAL 08																							
ASHBURN 3 ENE	77.S	S9.2	68.4		8S	14	48	S	12	0	0	0	0	8.42		2.S6	1S	.0	0		10	4	3
COCHRAN	81.S	S9.6M	70.6M	- 3.2	87	31•	47	S	4	0	0	0	0	9.82	6.27	3.71	1S	.0	0		10	7	3
DOUGLAS 2 ESE	81.2	S6.8	69.0	- 4.4	89	14	43	S	16	0	0	0	0	12.11	8.08	2.2S	23	.0	0		13	9	4
FITZGERALD	80.S	61.6	71.1	- 3.9	87	31	49	4	3	0	0	0	0	7.28	3.62	2.04	23	.0	0		10	S	2
HOMERVILLE 3 WSW	81.7	S9.9	70.8		88	31•	43	S	4	0	0	0	0	10.88		4.18	1S	.0	0		11	S	S
LUMBER CITY	81.7	S7.3	69.S		90	14	43	6•	14	1	0	0	0	8.97	4.69	2.00	1S	.0	0		12	S	4
MOULTRIE 2 ESE	82.0	S9.6M	70.8M	- 3.7	89	13	47	19	0	0	0	0	0	14.44	10.58	3.69	23	.0	0		9	6	6
NASHVILLE S SSE	81.6	S9.S	70.6		88	31	44	S	S	0	0	0	0	11.13		2.S3	22	.0	0		14	7	4
QUITMAN 2 NW	82.4	60.2	71.3	- 2.9	90	31	SO	19	1	1	0	0	0	12.31	8.63	3.48	23	.0	0		12	8	S
TIFTON EXP STATION	78.S	60.3	69.4	- 4.2	8S	31•	49	S•	11	0	0	0	0	11.99	8.17	2.S7	1S	.0	0		11	7	S
VALDOSTA 3 E	81.8	60.S	71.2		88	7	44	S	7	0	0	0	0			3.S4	23	.0	0		11	6	4
DIVISION			70.2	- 3.6										10.74	6.86			.0					
▪ ▪ ▪ SOUTHEAST 09																							
ALMA FAA AP	81.2	61.2	71.2	- 2.0	90	13	46	S	S	1	0	0	0	11.90	8.64	3.23	1S	.0	0		11	7	4
BRUNSWICK	82.9M	61.2M	72.1M	- 3.4	89	12	49	10	0	0	0	0	0	7.05	3.11	2.46	1	.0	0		8	6	1
BRUNSWICK FAA AP	78.7	6S.3	72.0		86	12•	SS	20	4	0	0	0	0	S.87		1.19	1	.0	0		11	6	1
FLEMING	81.2	S8.9	70.1		87	31	42	S	10	0	0	0	0	11.77		3.9S	1	.0	0		11	S	4
FOLKSTON 9 SW	M	S9.0M	M				4S	S			0	0	0	8.48		1.37	1S	.0	0		9	8	S
FORT STEWART	82.8	60.3	71.6	- 2.3	89	31•	46	S	3	0	0	0	0	11.90	7.41	2.58	1	.0	0		13	7	3
GLENNVILLE	81.6	60.9	71.3	- 2.7	89	31•	46	S	2	0	0	0	0	10.67	6.62	2.05	1S	.0	0		13	10	4
JESUP 8 S	82.2	S8.3	70.3		90	31	42	S	S	1	0	0	0	11.74		2.23	1	.0	0		12	8	7
NAHUNTA	83.2	S9.0M	71.1M		88	31•	44	S	3	0	0	0	0					.0	0				
SAPELO ISLAND	80.4M	60.8	70.6M		85	31•	S2	19	0	0	0	0	0	6.34		2.37	1	.0	0		9	S	1
SAVANNAH USDA PL GRDN	83.4	S9.7	71.6	- .4	90	31	41	S	9	1	0	0	0	12.34	7.S1	3.76	1	.0	0		13	8	4
SAVANNAH WSO AP R																							
SAVANNAH BEACH	M	M	M								0	0	0	7.19	4.2S	2.80	11	.0	0		8	3	3
SUARENCY 2 WNW	82.4	S7.6	70.0		89	31•	41	S	8	0	0	0	0	8.90		1.64	1	.0	0		12	7	3
WAYCROSS 4 NE	83.3	S7.2	70.3	- 3.6	91	14	40	6•	9	1	0	0	0	12.01	8.15	1.98	24	.0	0		13	8	7
DIVISION			71.0	- 2.7										9.70	5.92			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MAY 1976

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
NORTHWEST 01																																
ADAIRSVILLE	6.27	.91	.07					.07	.06	T		.43			.26	2.01	.28	.02						.20	.48	.01		T	.93	.48	.06	
ALLATOONA DAM 2	5.67	.73						T	.14	.05		.06	.02		.25	2.19	.22	.02		.02								.09	1.57	.11	.15	
BEAVERDALE 1 E	7.76	.84	.04					1.42				.53			.40	1.75	.12	.44	.17									T	.77	1.28		
CALHOUN EXP STATION	6.23	.59						.20				.78	.12		.51	1.90	.27	T	.11					T	.32			.17	1.00	.24	.02	
CARTERS	9.30	.38						.71				1.18	.52		.72	2.45		.77	.23						.55			T	.96	.59	.24	
CARTERSVILLE	3.87	.69						.01	.19			.09	.02		.11	.03	.49		.18					T				.32	1.62	.12		
CARTERSVILLE 3 SW	6.19	.72							.10	.07		.06	.02		.15	2.40	.56	.02	.01						.03			.08	1.82	.08	.06	
CEDARTOWN	5.36	1.45						.18	.20	.04						2.32	.38		.03						.28			.05	.33	.10		
CHATSWORTH	8.84	.48						1.65				.65			.64	2.20	.18		.20	.12								.10	.78	1.59	.25	
CHICKAMAUGA PARK	-	1.12						2.47				.49			.24	-	-	.12		.13									.39	.61	T	
CURRYVILLE 2 W	5.95	.83						.18				.64			.08	2.33	.32	.11							.20			T	.69	.40	.17	
DALLAS 7 ME	6.15	.76	.01					.04	.22	.17		.01	T		.22	2.30	.25	.05		T					.06			.04	1.81	.15	.06	T
DALTON	8.58	.86						1.72				.54			.16	2.40	.17	.45	.22	.05					.23			.05	.71	.92	.10	
EMORY	7.80	.77	.02					.26	1.46	.20					.05	2.38	.52								.37			.04	1.66	.05	.02	
FAIRMOUNT	6.95	.60	.17					.31	.17			.27	.20		.22	3.01	.33		T	.06					.05			.10	.81	.55	.10	
KENSINGTON	7.76	1.10	.01					2.03				.39	.04		.04	2.67	.01	.04	.08						.03				.78	.52	.02	
KINGSTON	5.30	.72	T					T	.16	.05		.17			.21	1.86	T	.05	T									T	1.56	.32	.20	
LA FAYETTE	6.77	1.02						2.09				.43	.22		.35	1.49		.03	.10						.41	.03		T	.37	.20	.03	
RESACA	4.98	.70						.40				.46	T		T	2.12	.20		T						T			T		1.10		
RINGGOLD	6.94	.76	T					2.01				.51			.07	2.05	T	T	.18										.31	1.05	T	
ROME	6.53	1.20						.09	.02			.26	.09		.90	1.75	.07		.03					.03	.29			.67	.68	.43	.02	
ROME WSO AP R	5.30	.30					.13	.07			.04	.38	.11	.10	1.82	.51	.16		.05					.26				.65	.38	.34		
SUMMERVILLE 1 SSW	4.12	.67						.26				.83	T			1.79	.37	T	T									T		T	.20	
TAYLORSVILLE	5.36	.69							.37						.46	1.91	.54	T										.33		.99	.07	
x x x																																
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	9.03	.45						.47	.51	.23		T			.88	2.55	.16								.03			.02	1.87	1.83	.03	
ATHENS WSO AP	8.50	.11					T	.05	.41			T		T	1.51	2.15							T	.14	.33	.28		.27	2.95	.30		
ATLANTA BOLTON	7.58	.44	.06					.64	.16	.18					.61	1.68									.05				2.54	1.20		
ATLANTA WSO AP R	6.89	.01					.02	.17	.28					.16	1.44	.62							T	.01			T	2.66	1.61	.01		
BALL GROUND	7.91	.77	.03					.01	.03	.19		.15			.46	3.65	.13	.08										.18	1.42	.65	.16	
BLAIRSVILLE EXP STA	-	-	.09					1.50	.02		-	.64	.07	-	.35	5.47	.26	.07	-	.09	-	-	-	-	T	-	-	-	1.03	2.40	.22	-
BLUE RIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANTON	6.95	.73	T					T	T	.07		.08			.05	3.60	.25	.05	T	.12								.13	1.29	.43	.15	
CLEVELAND	12.93	1.05	.01					1.43				.38	T		.52	4.70	.73	.05		T						.09			1.24	2.59	.14	
COMMERCE 4 NNW	-	-					.06			.21					.09	4.50	.67												2.90	4.70	.07	
CUMMING	8.09	.64	.02					.05	.04	.27		.04			.44	2.32	.14			.04					.02			.02	1.80	2.15	.10	
DAHLONEGA	14.65	1.28						1.47		.05		.25			.63	5.49	.16	.07		.06								.06	.98	3.87	.28	
DAWSONVILLE	7.61	.88						.32	.11	.05		.24			.41	2.69	.16	.06										.15	1.15	1.30	.08	
ELLIJAY	8.80	.65						.75				.64	.13		.25	3.74	.38	.20	.07	T					.59			T	.88	.20	.32	
GAINESVILLE	10.07	.82	T					.06	.10	.09		.11			.46	3.98	.30	.02								.01		T	1.76	2.18	.18	
HELEN 1 ESE	14.80	1.70						1.10				.98		.37	1.55	3.62	.36											.11	3.41	1.60		
JASPER 1 NNW	10.15	.87						.40	.18			.30	.18		.55	4.35	.60	.08	.07									.12	1.35	.90	.20	
MAYSVILLE	11.20	.70						.08	T	.20		.03		.17	.08	3.73	.65	.07											1.12	4.32	.05	
MONROE	9.87	.56	.03					.15	.03	.43		T	T		.36	4.75	.26							.06	.02			T	1.95	1.26	.01	
NORCROSS 3 NW	8.53	.53						.88	.44	.28		T			.54	2.12	.08								.02			.03	2.35	1.26		
U OF GA PLT SCIENCE FM	11.46	.56						.05	.46			.16			.50	5.53	.22							.14				.60	2.64	.60		
WALESKA	5.95	.60	.02					.03	.05	.16		.01			.12	2.92		.33		.10								.09	1.14	.22	.16	
WINDER 1 SSE	9.83	.45							.22			.37			.36	4.50	.18								.08				1.70	2.00	.07	
WOODSTOCK	6.43	.73						.01	.03	.14		.03			.13	3.19	.21	.03										.03	1.45	.39	.06	
x x x																																
NORTHEAST 03																																
BOWMAN	7.36	.53						.10		.32						1.52	1.61								.13	.71	.10		.24	2.10		
CARNESVILLE 3 N	12.09	.65							.10			.12	T			2.56	.56								1.10	.20			x	6.70	.10	
CLAYTON 1 SSW	21.71	1.40						2.17	T			.83		T	1.04	3.45	.47	.36							1.60			.05	5.76	4.58		
COMMELIA	17.10	.98						.27	.01	.02		.12	.03		.44	4.35	.10	.06								.86	.10	.06	1.20	6.28	.22	
ELBERTON 2 N	8.74	.63	.40					.02		.38					.24	1.00	1.68								.40	.35			.38	3.18	.08	
HARTWELL	7.22	.40						.03				.06				.60	1.80								.10	1.10			1.13	2.00		
LEXINGTON 1 NW	8.43	.55						.39		.50						1.40	.96								.10	.45			.65	3.40	.03	
LINCOLNTON	6.34	.59	.02						.07	.54			.06			1.46	1.46	.12							1.15	.52		T	.30	.96	.05	
TOCCOA	15.34	1.15	.17					.25	.03	T		.13	.04		.19	3.61	.68	.38						T		.03	.23	T	1.22	7.08	.15	
WASHINGTON	12.62	.55						T	.10	.65		T	.12		.15	1.05	4.41	.02							.64	2.33	T	.08	.78	1.74		
x x x																																
WEST CENTRAL 04																																
BUTLER	5.88	1.04							.10	.20			.09			3.05	.03	.01						.60	.39			.02	.22	.13		
CARROLLTON	7.74	.77						.48	.31					.07	1.97	1.74	.02							.21				.80	1.32	.05		
COLUMBUS WSO AP R	3.75	T						.06	.33	T				.27	1.84	.13	T						.29	.10	T			.31	.42			
DOUGLASVILLE	7.31	.65						.45	.59	.10					.52	2.00	.40	.02						.04					2.05	.49		
EXPERIMENT	7.47	1.18	.01					.15	.30	.14			.12	.22	.41	2.65	.20	T						.12	.15			.04	1.63	.13	.02	
FRANKLIN 2	6.38	.60						.67	.09	.11					.42	2.43	.19							.13	.16			.04	1.43	.11		
GREENVILLE 2 NNW	6.35	.62						.85	.34						1.52	1.07							.03	.13	.14			.12	.92	.61		
HAMILTON 4 W	6.07	1.15							.35	.28					.81	1.84	.04	.03						.22	.04			.05	.93	.13		
JONESBORO	7.14	.73						.50	.03				.40		.20	2.11												.13	2.34	.70		
LA GRANGE	7.95	1.50	.01					.59	.87	T			.47		.44	2.47	.05							.25	.30			.07	.79	.11	.03	
MARSHALLVILLE	6.50	.65						.15	.20							4.00	.10						x	x	.85				.40	.15		
MONTEZUMA	7.93	1.26						T	.61	.87					.13	3.35	T	.10						1.04	.12	.07		T	.22	.16		
NEWNAN	6.73	.83						.60	.09	.20			.42		.20	1.22	.02							.07	.07				.83	1.28		
SUNNYSIDE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALBOTTON 1 NE	5.04									.73			.10		.17	2.10	.22							.25					1.12	.35		
THOMASTON 2 S	7.24	.96						.60	.34	T					.61	1.46	.15															
WEST POINT	7.42	1.02						.20	.20	.43					.22	3.00	.32							.14	.52	.01		.05	1.28	1.13		
WOODBURY	7.03	1.13						.45		.45					.45	3.35	.35								.28	.35		.05	1.30	.03	.02	
x x x																									.12	.10		.06	.45	.12		
CENTRAL 05																																
AILEY	6.64	.58							T	.08			.21	.03	.72	1.45							x	x	F	3.03	.02	.05	.47			
COVINGTON	8.72	.58						.17	.02	.27					.98	3.67	.13							.09				.04	2.35	.39	.02	
DANVILLE	7.12	.37							.20			.26	x	x	x	x	x	x		x	x	x	4.25	.50	1.00	.50				.04		
DUBLIN 3 S	3.64	.32								.15			.15		.05	.85	.15	.17	.04					.25	.67	.05		.04	.33	.42		
EASTMAN 1 W	7.84	1.45						T	.45	.24		T	.38		.02	1.77	.39	26	.25				.13	1.05	.31	1.02		T	.12			
FORSYTH 6 NNW	8.89	1.16						.05	.35	T		.41		.02	.48	2.72	.18						.70	.11	T			.50	1.60	1.61		
GODFREY 3 ME	9.33	.74	.10						.05	.46					.10	3.50								.10				.34	1.44	2.50		
HAWKINSVILLE	9.76	2.11							.58				T		.04	4.30		.05						1.45	.17	.93		.03	.10			
IRWINTON 4 WNW	8.13	.70						.09	.18				.12		.47	3.40	.52	.11						1.62	.02				.90			
JULIETTE	13.42	1.45	.03					T	.21	.22			.39		.03	6.33	.11	T						.22	.20	T		.13	2.90	1.20		
MACON WSO AP R	8.25	.03						.06	.22	T		.09		.06	3.57	1.80	.08						.18	1.31				.35	.49	.01		
MILLEDGEVILLE	8.26	1.03	.01						.05	.34			.26		.17	2.42	1.19	.10	.01					.15	.50	.02		.13	.41	1.47	T	
MONTICELLO	11.73	1.12							.15	.42			.30		.05	6.03		.15							.46				1.50	1.55		
MOUNT VERNON 3 WNW	8.61	.55						.40		.16			.35			2.05		.80	.85				.20	1.10	.60	.95			.60			
SANDERSVILLE	7.06	.39							.18			.15			.12	2.33	.04	.05					.04	.31	.82	.72		.84	1.06	.01		
SILOAM	8.26	.66	.29					.01	.02	.40			.60			1.82	1.07							.05	.45				.50	2.38	.01	
SPARTA 3 NW	9.30	1.05	.15						.40	.11						2.15	2.10	.10						.05	.58	.38		.10	.52	1.60		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MAY 1976

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
APPLING 1 NW	6.77	.67	.05						.14	.27		T	.32			.61	.90	.16						.10	1.50	.73		.05	.24	1.01	.02	
AUGUSTA WSO AP 9	6.12	.12						.33	.20			.26			.05	1.83	.25	.03	T				.01	1.00	1.26	.01		.20	.77	T		
BROOKLET 1 W	9.12	.57						.04	.04	.97			.02	.73	.16	1.80	.31	.28	1.33				.15	.50	1.33	.50		.08	.46	.05		
DOVER	7.10	1.01							.09	.29			.36			.31	.88	.50	.96					.10	1.27	.84	.14		.35			
DIBSON	8.15	1.38	.02						.26	.29			.07		T	.72	1.32	.15	.04					.10	1.23	.72	T	.03	51	1.26	.05	
LOUISVILLE 3 S	4.06	.38							.24	.15			.17				1.75		T				.12	.38	.30	.24	T		.35			
METTER	7.68	.80							.12				.12		.06	1.75	.44	.22	.43					.81	.60	1.01	.44		.71			17
MIDVILLE	6.03	1.21							.05	.15			.10		.04	.70	.80	.05	.07					.15	1.02	1.12	.02		.39	.16		
MIDVILLE EXP STA	4.80							.01	.15			.20			.01		1.27		.12					1.07	1.23	.11		.51	.12			
MILLEN 4 N	8.51		.05						.24				.26			1.37	.47	1.30	.14					1 00	.12	1.46			1.90			
MILLHAVEN-WADE 2 SE	9.31	2.08							T	.15			.30		T	.38	.85	.43	.24					.08	1.42	.50	.08		80	2.00		
NEWINGTON 2 NE	10.57	2.00	T							.52			65	.52		.44	1.50	.50	.97					.50	1.62	.62	.06	.10	.57	T		
STILLMORE	6.53								.12	.75						70	.57	.61	.54						1.25	1.23			.76			
SWAINSBORO	5.88	.52						.35								1.43	.85	.20	.45					1.07		.07		.54	.40			
WARRENTON	10.09	1.05							.55	.45			.12		.17	.48	1.70	.10						.28	.83	1.46			1.30	1.60		
WAYNESBORO 2 NE	9.16	1.24							.02	.23			.88			1.17		.71	.03					.07	1.00	1.15			.65	2.00		
SOUTHWEST 07																																
ALBANY 3 SE	11.76	2.72							.94	.07					.25	2.90		1.55						2.77	.36				.20			
AMERICUS 4 ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE	11.59	1.71	.03						.40	.48			T			1.64		1.55						4.34	.73	.29			.42			
BLAKELY	12.66	3.19							1.60	.36			.14		.39	1.27		.27	.02				.01	2.12	2.46	.22		.01	.55	.05		
CAMILLA	10.85	1.19	.09						.62				.67			1.98	.03	.51						2.51	2.77	.19			.29			
COLQUITT 2 E	12.18	2.23						.20	1.25	.40			.05		.25	3.12	.65						1.50	15	1.20	.50			.68			
CUTHBERT	6.67	1.15					T	.02	.47				.08		1.22	.82	.16						1.05	.31	1.09			T	.30			
DAWSON	13.71	2.20							1.14	.22			.66		.25	4.06	.55		1.05					1.73	1.25				.25	.35		
DONALSONVILLE 1 S	16.14	2.15							2.42	.61		T	.06		.31	2.94		.70					.33	3.74	.56	1.26		T	.96	.10		
FORT GAINES	7.55	.90						40	T						1.17	.10	1.48						1.10	.30	2.10			T				
LUMPKIN 2 SE	5.69							.84	.38						1.22	1.10							.39	49				.68	.59			
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	13.20	.82	1.31						4.00					.91		3.26		.20	.20					1.61	.60				.24	.05		
PLAINS SW GA EXP STA	8.40	1.30							.26	.25					.05	3.70		.06						1.92	.26	.02			.18	.40		
PRESTON	6.68	1.37							.20	.63					.05	2.35	.12	.04					.05	.75	.51	.02		.01	.43	.16		
THOMASVILLE 4 SE	15.84	2.54						T	.86						.32	3.05		1.73					2.48	3.52	1.02	.13		.05	.14			
SOUTH CENTRAL 08																																
ABBEVILLE	9.93	2.20							.67				.45		.05	1.61	.47		1.38					1.20	.80		.90	.05	.15			
ASHBURN 3 ENE	8.42	1.96							.62				.10		.10	2.56		.16	.07					2.18	.20		.35		.12			
COOLEE	9.82	.80						.55	.90						.21	3.71	.21	1.02					.82	1.31	.06	.07			.14	.02		
DOUGLAS 2 ESE	12.11	1.23	.22	T					.87	.55	T		.37			1.80	1.74	.84					T	2.25	.86	94	.10	T	.08	.26		
FITZGERALD	7.28	.88						.24	.45						T	1.55	.36	.23					.74	2.04	.16	.56		.04	.03			
HOMERVILLE 3 WSW	10.88	1.03	.04					.38	.03	.48		T			.15	4.18		.16					1.01	1.75	.15	.31	.03	1.09	.09			
LUMBER CITY	8.97	.46	.37						1.80			T	.17		.05	2.00	.43	1.07	.13					.97	1.18	.17	.12	.05	T			
MOULTRIE 2 ESE	14.44	3.18						2.20	.05	.03						1.95	1.17						1.40	3.69	.26	.36			.15	T		
NASHVILLE 5 SSE	11.13	1.26						.21	.22	.53					.56	1.91		.18					2.53	1.80	.36	.20	.31	.93	.13			
QUITMAN 2 NW	12.31	.56						.11	.15			T	1.62			1.02	1.30						.58	3.48	2.65	.17	T	.56	.11			
TIFTON EXP STATION	11.89	1.63	.28					T	1.56	.94	.01				.09	2.57	.18	.89					T	2.00	1.23	.05	.44	T	12			
VALDOSTA 3 E	-	1.70	.19					-	-	.05					.60	2.01	.28	.30					1.26	3.54	.27	.76		.46	.07			
SOUTHEAST 09																																
ALMA FAA AP	11.90	1.36						.85	.88	1.53					.02	3.23	.46						.78	1.98	.34	.11		.29	.04	.03		
ATKINSON 2 E	5.96							.47	.43						.48	.30	.21	1.00					1.19	.61	.93	.07		.27				
BRUNSWICK	7.05	2.46	.05												.02	.75	.02	.53					.22	.87	.96	.91		.05	.20	.01		
BRUNSWICK FAA AP	5.87	1.19	.05					.79	.28	.01				.02	.21	.83	.58						.68	.22	.15	.64	T	44	T			
DOCTORTOWN 1 WSW	10.42	2.00	.22						.26	.18					.06	.38	.95	1.20					.75	.91	1.11	.43	.34	.25	.73	.65		
FLEMING	11.77	3.95							.14	.06		.01				1.21	.48						.27	1.47	.34	2.43	.05	.27	.74	.35		
FOLKSTON 3 SW	7.72	1.42	.22						.75		.08					1.15	.38	.05					.09	1.31	.50	.50	.17		1.10			
FOLKSTON 8 SW	8.48	1.33	.16					.05	.81	.05					.55	1.37	.03						1.05	1.03		.68	1.36	.01				
FORT STEWART	11.90	2.58						.48	.03	.22			.07		.04	.79		.36					.50	.75	.38	2.50	.52	2.02	.49	.17		
GLENNVILLE	10.67	1.38						.60	.02				.03		.40	2.05	.55	.01				.50	.50	1.30	.33	1.33	.35	.77	.55	.02		
JESUP 8 S	11.74	2.23							.30	1.10					T	1.12		1.25					.43	1.37	1.35	1.46	55	.12	.47	T		
NAHUNTA	-	-						.92		.58						1.11							1.80	1.40	.69	.42						
PATTERSON	10.68	1.87						1.14	1.35						.45	1.92	.13						.20	1.30	2.15	.17						
SAPELO ISLAND	8.34	2.37						.44	.60		T					.52		40	.09				.16	.70	.06	.72		.04	.24			
SAVANNAH USDA PL GROW	12.34	3.76	.49					.23	.37		.04					1.25	.73						1.78	.52	.46	1.12	.32	.66	.61			
SAVANNAH WSO AP 9	6.33	.53						.03	.06	T		T				.33	.77	.14					.38	2.41	.36	.50	.01	.81	T	T		
SAVANNAH BEACH	7.19	2.10							.18			2.80						.31					.23	.45	1.00		.12					
SUBERGY 2 WNW	8.90	1.64	.03					.38	.42							.11	1.61	.95	.72				.59	1.26	.79	.04		.12	.24			
WAYCROSS 4 NE	12.01	1.50	.16						1.80	1.17						.18	1.04	1.68	.24					1.20	1.98	.12	.18		.76			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MAY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	64	70	72	69	70	76	81	75	69	73	74	77	82	85	71	80	73	75	68	71	79	79	79	76	76	77	75	70	76	74	82	74.8
	MIN	54	51	49	38	41	48	58	50	50	50	53	53	55	59	61	57	55	54	41	43	45	52	61	59	54	48	59	60	59	58	62	52.8
CALHOUN EXP STATION	MAX	73	73	69	71	79	82	78	73	75	77	79	80	84	77	80	76	78	75	73	79	82	82	80	80	76	76	75	76	73	83	86	77.4
	MIN	57	48	45	40	38	55	63	51	47	47	59	52	54	61	60	53	50	54	38	41	44	49	61	59	53	46	58	61	60	58	60	52.3
CARTERSVILLE	MAX	69	73	70	70	80	80	82	79	76	78	79	82	87	71	81	82	82	75	72	80	80	81	82	78	77	78	75	79	76	85	89	78.3
	MIN	54	56	43	33	38	58	65			48	59	51	53	63	63	53	49	54	36	40	43	47	60	60	52	48	60	63	59	58	60	52.6
CEDARTOWN	MAX	69	72	69	70	80	82	80	77	73	74	80	83	83	69	79	74	78	75	72	79	80	78	74	78	76	74	72	77	74	86	84	76.5
	MIN	58	49	47	35	38	50	63	50	42	50	61	50	54	54	59	52	51	53	39	40	44	49	61	61	51	48	59	61	59	60	62	51.9
DALLAS 7 NE	MAX	64	70	70	69	70	78	81	76	67	73	75	78	82	84	70	79	75	77	60	71	78	80	79	72	77	77	75	70	77	73	82	74.5
	MIN	53	49	50	34	36	36	56	51	46	48	49	54	53	54	60	53	53	54	38	38	42	47	55	60	54	48	57	60	59	56	60	50.4
DALTON	MAX	69	69	73	68	68	79	80	71	69	72	76	75	83	81	79	80	72	79	64	72	80	81	83	80	74	75	75	71	76	72	84	75.2
	MIN	53	50	48	38	39	46	55	50	44	47	49	53	54	60	60	55	55	55	40	40	43	48	58	59	52	47	47	59	60	58	54	50.8
LA FAYETTE	MAX	70	70	74	68	69	79	81	73		74	76	76	83	82	70	80	73	77	65	74	80	82	83	82	77	76	75	75	77	72	84	75.9
	MIN	54	48	50	32	36	42	45	53	45	46	51	50	53	56	60	51	51	53	36	40	43	43	55	58	55	45	48	56	58	57	60	49.4
ROME	MAX	70	71	71	69	77	80	79	68	74	74	75	87	82	68	78	72	76	74	72	76	78	78	76	73	73	71	69	73	68	78	81	74.5
	MIN	55	47	43	35	36	49	61	49	45	46	58	49	50	59	57	50	48	52	36	38	41	47	58	57	50	45	57	58	56	53	61	49.9
ROME WSO AP	MAX	70	75	70	71	80	85	74	72	76	77	79	82	86	71	81	77	80	66	74	81	83	82	80	80	76	76	74	79	74	85	88	77.5
	MIN	55	48	46	37	38	52	59	50	47	50	59	54	55	62	62	54	53	50	40	43	45	52	63	62	53	48	58	63	60	58	61	52.8
NORTH CENTRAL 02																																	
ALPHARETTA S SSW	MAX	62	71	69	68	69	75	78	75	64	70	72	76	80	82	70	78	75	76	60	70	76	78	79	73	76	76	74	70	77	73	80	73.3
	MIN	52	49	45	34	34	36	53	52	48	47	47	52	52	52	62	55	52	51	40	40	40	45	49	59	58	52	58	60	60	55	56	49.8
ATHENS WSO AP	MAX	75	73	74	71	77	80	78	67	73	74	78	84	86	78	79	76	78	67	72	79	82	78	73	77	75	74	72	74	73	82	85	76.3
	MIN	60	54	50	40	44	55	65	51	48	51	61	58	57	62	63	62	62	50	43	47	52	55	63	61	60	59	61	62	60	60	63	56.1
ATLANTA WSO AP	MAX	72	72	73	70	77	80	77	68	73	74	79	82	83	72	80	78	79	63	73	79	80	77	75	78	78	75	70	78	72	82	85	75.9
	MIN	55	50	50	40	46	53	63	54	49	54	59	54	57	61	62	56	55	45	44	48	51	55	63	59	59	56	61	61	59	58	60	54.8
BLAIRSVILLE EXP STA	MAX	65	65	67	62	69	72	72	68	66	73	70	72	76	77	68	77	69	73	55	68	77	78	78	77	72	77	75	65	66	62	79	70.6
	MIN	50	46	37	31	31	35	58	50	42	43	45	50	48	51	61	52	48	47	32	34	39	42	44	58	47		44	55	56	54	55	46.2
BLUE RIDGE	MAX																																
	MIN																																
COMMERCE 4 NNW	MAX		76	74	70	72	74	76	73	76	78	79	78	77	74		76	75	80		76	72			72	77	76	77	74	76	79	82	75.7
	MIN	50	49	50				57	56				57		62	60	59	50				52	43			48	52	52	52	54	58	60	
DAHLONEGA	MAX				70	69	74	76	72	65	72	71	75	79	80	68	76	72	75	61	72	80	82	81	79	78	75	73	64	69	68	79	73.4
	MIN				36	36	37	49	54	47	47	47	52	52	52	61	57	52	52	38	39	41	41	50	60	56	52	53	58	58	53	54	49.4
GAINESVILLE	MAX	63	69	69	67	68	74	76	72	62	70	70	75	78	80	70	76	72	74	61	69	77	79	76	72	74	74	70	65	69	66	78	71.5
	MIN	52	52	48	35	40	48	58	56	48	49	56	53	55	60	63	56	56	55	39	43	48	51	58	60	58	56	58	59	58	56	59	53.0
HELEN 1 ESE	MAX	70	71	70	70	73	73	73	70	71	71	74	80	77	68	75	73	75	75	72	79	83	81	75	75	70	70	70	65	66	79	83	73.5
	MIN	56	44	40	31	34	44	59	54	43	44	57	48	48	59	63	57	49	51	33	36	45	45	57	57	54	50	55	58	58	50	56	49.5
JASPER 1 NNW	MAX	70	70	67	70	75	76	70	67	74	70	75	80	81	65	79	71	75	65	71	70	79	79	72	75	75	74	69	65	74	80	84	73.1
	MIN	54	49	44	32	36	57	59	48	45	44	55	50	51	55	56	49	48	49	32	39	45	49	57	58	47	44	55	58	58	52	67	49.7
U OF GA PLT SCIENCE FM	MAX	74	73	74	72	76	80	79	76	73	74	76	84	84	84	80	79	78	77	73	81	83	82	75	79	79	76	73	75	74	82	85	77.7
	MIN	56	50	45	40	43	52	63	55	46	50	59	57	57	63	64	60	58	54	41	46	51	55	60	56	59	59	59	62	58	59	62	54.8
WINDER 1 SSE	MAX	75	73	74	72	76	81	78	74	73	73	81	84	82	82	80	80	79	75	74	80	82	81	76	80	79	76	73	74	72	82	86	77.6
	MIN	54	50	44	35	38	49	62	56	50	49	58	53	59	59	63	59	57	55	40	43	48	52	60	56	57	52	58	60	58	57	58	53.2
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	70	69	69	68	75	72	73	73	70	70	70	77	78	73	78	74	73	73	70	78	82	82	77	74	71	70	69	62	65	78	81	73.0
	MIN	51	43	42	31	32	42	55	51	39	42	55	47	48	58	62	55	52	48	32	37	42	47	56	53	53	47	53	57	57	48	53	48.0
CORNELIA	MAX	67	67	68	64	69	71	72	68	67	67	71	78	76	74	72	70	72	71	69	76	80	77	71	70	68	67	63	63	63	76	80	70.5
	MIN	49	44	43	29	35	49	57	49	40	43	53	46	47	57	57	54	55	46	33	37	43	44	46	53	52	50	54	55	55	50	54	47.7
ELBERTON 2 N	MAX	76	75	76	73	80	81	80	78	74	74	80	84	86	85	79	77	80	79	73	81	83	81	78	78	75	75	74	71	75	84	87	78.5
	MIN	58	51	42	34	34	44	57	54	43	42	55	50	51	59	65	62	62	55	37	38	42	45	47	45	58	58	57	60	58	54	54	50.7
HARTWELL	MAX	72	75	77	74	79	81	79	78	75	78	80	85	88	85	77	74	80	78	72	80	85	82	75	75	75	72	71	70	74	84	85	77.9
	MIN	52	55	54	40	43	52	63	52	44	42	55	56	57	63	60	60	62	58	44	45	50	55	62	62	62	58	58	60	60	60	54	54.8
TOCCOA	MAX	76	74	74	70	77	78	78	74	73	74	76	83	87	80	77	75	76	76	74	81	85	81	75	75	74	75	73	66	70	83	86	76.6
	MIN	55	50	47	36	38	47	61	57	46	46	55	50	46	58	60	59	58	54	38	44	33	55	55	57	56	54	57	58	59	56	45	51.3
WASHINGTON	MAX	64	78	75	78	70	78	83	82	70	74	75	81	84	87	79	77	83	80	70	73	81	81	80	71	75	73	74	73	75	77	83	76.9
	MIN	55	55	50	37	36	41	52	53	42	42	47	58	56	56	63	60	60	58	40	39	43	52	56	42	58	59	59	59	62	60	53	51.7
WEST CENTRAL 04																																	
CARROLLTON	MAX		70		71	79	80	78	71	75	75						75	77	74	75	80	82	81	75	77	78	75	73	77	73	82	85	76.6
	MIN	52	49		36	37				50	49						54	50		37	39	43	49	61	60	52	46		59	58	55	57	
COLUMBUS WSO AP	MAX	75	75	80	75	80	84	77	68	76	77	82	84	85	72	81	76	81	72	76	81	83	73	78	78	80	80	77	81	77	84	85	78.5
	MIN	60	53	49	47	45	56	63	62	57	57	61	59	61	65	64	61	61	54	48	46	51	58	66	66	60	53	65	67	61	59	61	57.9
EXPERIMENT	MAX	67	73	72	75	71	75	79	78	70	73	74	78	81	83	71	79	74	78	63	72	78	78	77	75	77	77	74	75	78	76	81	75.2
	MIN	52	49	50	39	45	53	58	54	46	52	60	55	60	61	62	59	59	55	42	44	49	52	62	60	53	52	58	61	57	58	60	54.1
GREENVILLE 2 NNW	MAX	72	72	78	73	78	81	78	70	74	75	80	88	88	79	78	77	80	76	75	80	80	73	76	77	79	76	74	77	74	83	83	77.5
	MIN	59	52	47	36	38	57	62	51	51	49	51	55		63	61	57	58	56	40	41	48	50	62	61	58	47	62		58	58	56	53.2

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DAILY TEMPERATURES

GEORGIA
MAY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	72	75	76	74	79	83	80	76	74	77	78	83	83	79	74	82	81	76	73	81	79	76	77	77	78	74	76	79	75	83	85	77.9
	MIN	58	49	45	40	38	55	62	57	55	51	56	53	56	61	61	55	55	56	40	40	46	50	61	62	53	47	59	62	59	55	58	63.4
MARSHALLVILLE	MAX	78	78	83	82	80	83	83	78	75	77	84	86	85	85	83	81	84	83	75	82	85	84	74	74	82	82	82	82	80	86	86	81.4
	MIN	60	52	50	45	47	56	65	60	52	56	64	60	54	63	65	60	61	62	40	50	57	61	63	66	63	58	59	65	60	61	62	57.9
NEWNAN	MAX	72	73	75	73	79	84	80	73	75	75	79	83	85	80	81	80	80	75	75	81	82	78	76	80	80	76	74	79	73	85	85	78.3
	MIN	57	48	46	39	42	54	61	53	49	54	56	55	59	61	60	55	55	54	41	43	47	54	61	60	55	53	60	59	57	57	59	53.7
SUNNYSIDE	MAX	74	73	76	73	78	82	80	70	70	73	74	78	81	83	71	79	74	63	75	89	81	76	75	73	78	75	74	79	73	83	85	76.4
	MIN	40	52	51	38	47	53	63	55	46	52	60	55	60	61	62	59	59	41	43	44	51	54	62	61	56	54	62	66	64	60	61	54.6
TALBOTTON 1 NE	MAX	74	75	81	75	83	85	79	72	77	80	84	85	87	73	84	73	82	80	72	83	85	83	76	80	81	77	78	83	78	85	86	79.9
	MIN	55	49	45	42	37	49	64	60	54	51	56	54	55	61	65	56	57	57	42	41	46	53	60	62	56	47	48	65	59	55	57	53.5
THOMASTON 2 S	MAX	76	73	83	77	82	83	79	74	74	79	84	88	86	80	83	75	82	79	78	85	86	79	74	77	83	78	77	82	77	82	86	80.0
	MIN	59	59	43	41	40	51	63	52	54	51	55	56	55	61	67	58	54	58	43	42	47	52	54	62	55	50	63	63	56	52	56	53.9
WEST POINT	MAX	67	73	72	80	72	78	80	70	74	75	75	75	85	82	70	73	80	80	70	75	82	75	80	75	80	80	75	75	78	75	85	76.3
	MIN	45	49	42	42	40	40	50	52	52	50	50	48	50	55	61	53	62	55	45	43	45	45	60	64	60	50	52	60	45	42	57	50.5
• • •																																	
CENTRAL 05																																	
AILEY	MAX	81	79	84	83	81	86	77	78	77	81	84	85	88	83	83		84		76	81	82						80	81	82	86	89	82.1
	MIN	60	58	56	46	45	55	66	64	52	53	63	61	63	69	67			61	46	47						61	65	66	66	61	64	59.0
COVINGTON	MAX	74	73	76	74	81	85	79	77	75	76	79	85	89	79	82	77	80	78	75	82	83	80	74	79	78	77	72	78	74	84	88	78.8
	MIN	58	51	45	40	42	52	63	57	45	51	60	54	55	61	64	58	62	56	40	44	48	53	63	61	56	55	61	62	60	58	60	54.7
DUBLIN 3 S	MAX	67	80	78	84	75	83	87	83	75	80	82	85	86	90	85	83	80	85	75	78	85	86	76	73	78	81	83	80	83	82	87	81.1
	MIN	58	52	47	42	41	42	56	61	49	50	54	56	58	60	65	59	60	61	42	43	45	50	57	60	60	59	61	63	62	58	59	54.5
EASTMAN 1 W	MAX	77	79	80	83	79	82	84	74	74	76	79	82	84	86	82	83	79	83	73	79	81	82	73	71	78	81	79	81	82	81	85	79.7
	MIN	59	55	51	47	44	56	61	62	51	56	64	62	61	63	65	60	64	63	46	48	53	59	65	64	59	62	66	65	64	61	62	58.6
FORSYTH 6 NNW	MAX	75	75	79	78	80	82	82	78	75	77	83	84	86	80	82	82	81	80	75	81	85	80	75	79	79	77	78	81	79	84	84	79.9
	MIN	59	51	44	37	36	49	64	59	47	48	57	55	53	60	60	57	60	58	38	39	46	49	63	61	52	50	63	64	58	56	56	53.2
HAWKINSVILLE	MAX	79	80	78	85	76	82	86			77	80	84	87	88	81	85	74	85	75	77	82	83	72	72	79	82	84			88	80.7
	MIN	56	50	46	41	41	45		54		49	55	58	57	60	61	54	61	60	42	45	48	51	62	60	56	58	60	62	59			56	53.8
IRWINTON 4 WNW	MAX	78	77	82	80	80	85	84	80	82	85	87	88	89	88	81	72	84	81	79	84	87	81	78	84	80	81	74	78	81	83	88	82.0
	MIN		48	48	42	46	55	63	51	45	47	51	53	52				60	52	41	43	53	56			58	57				62	61	52.0
MACON WSO AP	MAX	80	77	84	74	81	86	82	68	78	80	86	87	89	81	84	80	85	73	77	83	84	73	76	79	81	77	78	84	78	85	87	80.5
	MIN	61	53	48	44	44	55	62	56	53	53	61	58	61	64	65	60	64	52	45	46	53	56	66	65	58	61	66	66	62	60	61	57.4
MILLEDGEVILLE	MAX	63	79	77	82	71	78	83	83	66	75	77	84	84	87	82	81	79	83	70	74	81	83	75	75	79	77	76	75	81	78	84	78.1
	MIN	57	52	44	42	39	39	50	59	46	46	48	53	53	55	64	58	58	60	40	40	41	48	52	61	56	56	62	63	65	56	57	52.3
MONTICELLO	MAX	65	68	67	75	74	78	80	81	75	74	75	78	82	85	71	75	78	81	65	75	81	82	76	75	80	76	75	76	80	81	78	76.2
	MIN	55	56	54	41	43	49	55	62	54	52	54	58	59	62	64	62	62	58	42	45	54	55	56	57	56	57	63	62	60	59	58	55.6
SANDERSVILLE	MAX	78	77	81	79	78	81	81	78	74	76	82	84	86	85	78	78	82	81	74	82	83	81	72	77	77	77	75	78	77	83	87	79.4
	MIN	59	54	47	43	41	53	63	58	45	50	58	58	57	65	67	59	63	62	41	44	50	53	69	62	60	59	63	66	65	60	60	56.6
SILOAM	MAX	77	74	77	74	77	80	82	69	75	75	81	83	85	80	80	75	83	79	77	81	81	78	72	77	76	76	76	76	75	84	86	78.1
	MIN	59	53	54	35	45	56	66	56	43	56	58	56	59	62	65	59	63	57	39	45	51	54	63	59	57	60	61	62	62	60	62	56.0
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	63	77	75	80	72	78	84	83	67	75	78	82	85	86	82	78	78	82	71	75	83	83	79	71	74	72	78	75	71	76	84	77.3
	MIN	56	53	51	38	40	43	55	61	42	44	52	56	54	60	67	62	61	60	39	44	52	52	56	61	59	57	59	60	66	61	61	54.3
AUGUSTA WSO AP	MAX	80	79	83	73	80	85	86	70	76	80	84	86	88	83	80	81	84	75	77	83	85	81	72	75	72	80	78	75	81	85	87	80.1
	MIN	61	54	52	45	42	50	66	50	45	48	59	55	55	61	70	63	63	53	41	44	50	53	65	62	56	54	61	65	64	59	61	55.7
BROOKLET 1 W	MAX	80	80	84	81	78	82	82	75	76	78	83	86	85	82	78	85	82	82	77	81	85	80	72	76	75	80	76	78	83	86	85	80.4
	MIN	60	60	52	50	45	55	67	64	52	53	64	61	64	67	67	65	65	61	47	50	57	57	64	61	61	59	63	65	66	62	63	59.6
LOUISVILLE 3 S	MAX	78	77	82	82	79	84	83	70	78	79	83	85	89	87	85	80	83	82	75	82	84	80	82	76	77	78	77	80	78	85	90	81.0
	MIN	58	55	51		42	51	66		45	51	60	58	56	62				61	43	46	52	57	55	62	60	55	62	64	59	61	61	55.9
METTER	MAX	80	80	86	85	82	88	86	80	80	80	86	88	92	89	82	87	86	85	82	84	86	85	84	86	78	80	80	81	84	88	91	84.2
	MIN	59	60	52	50	48	58	66	62	58	55	64	60	61	67	69	65	65	62	47	56	55	64	62	60	61	58	64	60	60	62	64	59.8
MIDVILLE EXP STA	MAX			82	82	80	85	84			79	83	85	88	87			82	82	80	82	80			79	77	77	78	76			85	
	MIN			51	46	44	55	66			47	63	59	59	66			62	63	46	55	54	52			61	57	63	63			61	
MILLEN 4 N	MAX	80	78	82	74	78	85	83	73	84	80	85	85	88	85	79	83	80	74	76	81	84	79	76	70	70	76	76	77	80	86	89	79.9
	MIN	49	53	54	50	37	49	64	56	54	49	64	55	55	65	69	63	64	63	39	41	54	56	64	61	60	56	62	59	65	59	61	56.5
NEWINGTON 2 NE	MAX	78	78	79	85	80	80	84	78	74	78	78	84	85	86	84	85	85	80	75	80	85	73	77	77	73	74	75	77	83	85	87	80.1
	MIN	58	64	56	49	45	52	65	63	52	52	60	58	65	66	68	66	64	64	48	49	61	53	60	59	58	59	60	62	65	65	66	59.1
SWAINSBORO	MAX	81	78	85	82	82	86	86	83	76	78	84	87	89	87	84	82	84	82	76	83	84	78	73	76	79	77	79	82	78	85	89	81.8
	MIN	61	57	48	50	47	55	57	62	50	56	62	56	59	66	68	62	62	62	43	46	50	56	62	62	58	58	64	64	65	61	60	57.7
WARRENTON	MAX	64	67	79	82	77	85	87	84	78	88	80	84	86	89	80	83	78	82	69	77	86	86	78	72	78	78	79	76	76	79	86	79.8
	MIN	57	60	49	44	46	45	55	62	44	45	52	58	59	60	64	64	62	61	43	43	48	53	55	61	59	58	58	62	53	53	57	54.5
WAYNESBORO 2 NE	MAX	68	79	79	78	73	78	84	83	70	75	79	83	84	87	85	78	83	81	76	75	81	85	79	72	75	73	76	76	74	80	85	78.5
	MIN	54	55	52	44	40	40	50	52	46	42	48	57	55	55	66	61	63	63	42	42	45	52	58	60	59	56	56	59	66	60	59	53.5
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	69	79	76	82	75	81	83	80	78	72	78	80	84	86	79	86	84	84	72	75	81	84	70	75	79	81	83	76	84	80	85	79.4
	MIN	61	55	49	50	47	52	63	61	57	57	63	62	62	64	68	65	59	63	50	50	55	58	67	65	63	59	61	67	63	63	63	59.4
AMERICUS 4 ENE	MAX																																
	MIN																																
BAINBRIDGE	MAX	80	78	83	80	86	86	87	79	78	81	82	85	88	84	88	82	88	82	80	83	86	82	78	80	82	83	79	85	82	88	91	83.1
	MIN	62	55	49	50	45	56	63	63	61	63	64	62	60	68	68	68	59	62	45	49	58	68	65	66	61	58	65	65	61	61	61	59.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BLAKELY	MAX	67	79	77	84	76	83	83	78	76	70	79	81	85	86	73	84	79	85	73	73	81	85	69	79	79	82	82	75	83	81	85	79.1
	MIN	62	54	53	46	46	50	58	61	59	58	59	62	63	66	67	61	61	60	49	49	51	60	67	65	61	57	57	65	60	60	62	58.4
CAMILLA	MAX	79	78	84	80	85	86	83	78	73	80	80	85	89	81	86	80	85	78	76	83	87	83	76	78	82	84	76	85	84	87	90	82.0
	MIN	62	55	49	48	47	59	61	63	58	60	64	62	61	66	67	60	61	63	48	49	57	68	66	65	61	57	67	65	60	61	57	59.6
COLQUITT 2 E	MAX	77	81	79	85	76	80	83	84	77	70	79	80	85	86	78	85	84	85	76	75	81	83	82	79	80	83	84	75	83	84	85	80.8
	MIN	63	54	50	47	47	47	55	62	59	58	64	61	64	69	67	61	61	63	49	53	58	67	66	65	61	57	58	66	60	62	63	59.3
CUTHBERT	MAX	78	77	84	84	83	85	83	71	75	79	82	85	87	79	84	79	85	85	78	85	83	81	75	79	82	83	83	84	84	86	88	81.8
	MIN	59	53	50	45	45	56	63	58	54	54	62	60	61	65	65	59	59	57	45	47	54	62	64	62	58	54	64	63	57	59	60	57.2
FORT GAINES	MAX	76	77	84	83	83	82	80	74	74	75	82	82	84	75	80	82	84	78	76	81	83	78	74	75	81	82	80	81	82	85	86	80.0
	MIN																																
LUMPKIN 2 SE	MAX	77	75	83	80	82	85	82	79	74	79	82	85	85	83	82	79	83	82	72	83	85	84	76	79	81	80	79	83	82	83	85	80.9
	MIN	59					50	55	55	53	50	57	54	55	65	65	64	53	55	50	55	61	55	63	62	61	63	60	58	52	51	55	56.9
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	65	78	74	83	74	80	83	80	69	75	78	82	86	85	75	82	79	83	72	77	81	83	70	74	78	81	80	77	81	79	84	78.3
	MIN	60	52	51	46	46	53	61	61	55	54	60	61	61	62	66	60	62	59	47	48	53	60	63	64	60	56	59	65	60	59	61	57.6
THOMASVILLE 4 SF	MAX	78		84	85	85	85	84	80	78	80	81	88	88	86	85	85	80	84	77	80	83	80	79	83	82	83	83	80	87	86	88	82.9
	MIN	62		51	53	48	50	58	65	62	62	63	63	64	67	68	66	60	61	48	51	53	59	62	65	61	60	59	65	65	63	66	60.0
▪ ▪ ▪																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	70	76	75	81	72	80	84	75	76	77	77	80	82	85	79	83	77	82	72	73	80	80	70	71	76	74	77	76	80	80	84	77.5
	MIN	60	57	55	49	48	54	63	62	55	56	57	60	62	65	65	64	64	62	50	51	56	54	60	64	63	64	62	66	63	61	64	59.2
COROELE	MAX	79	79	82	82	80	85	85	76	75	80	81	85	87	84	86	85	83	83	74	81	83	82	72	77	80	80	78	85	84	86	87	81.5
	MIN	61	54	49	48	47	60	66	63	55	55	65	65	61	65	67	59	66	63	50	49	54			62	63	63	67	66	62	61	63	59.6
DOUGLAS 2 ESE	MAX	81	80	78	83	77	83	86	84	77	70	81	82	86	89	84	81	85	86	71	79	85	86	75	74	78	80	83	79	83	82	88	81.2
	MIN	61	58	49	47	43	48	54	58	52	53	56	59	61	62	63	62	63	63	47	48	49	56	57	61	61	60	60	66	65	59	60	56.8
FITZGERALD	MAX	79	78	81	81	80	84	82	76	76	79	79	83	86	85	81	82	84	83	74	80	84	81	70	77	79	79	79	82	81	84	87	80.5
	MIN	61	58	56	49	50	60	64	63	55	57	65	63	64	66	66	65	65	66	50	54	59	66	66	64	65	63	68	67	65	63	65	61.6
HOMERVILLE 3 WSW	MAX	81	78	82	77	82	83	88	80	71	82	83	87	86	84	80	87	85	84	76	82	84	83	75	74	81	82	80	81	82	86	88	81.7
	MIN	62	61	47	54	43	53	60	60	57	56	64	61	62	63	66	60	63	67	51	48	55	66	68	65	61	64	66	66	65	62	60	59.9
LUMBER CITY	MAX	84	81	78	83	77	83	88	81	81	76	81	83	85	90	85	85	83	85	76	78	84	85	73	73	78	81	81	80	83	85	87	81.7
	MIN	56	52	49	45	43	43	55	62	55	53	53	60	61	62	65	65	63	63	47	48	50	55	65	64	64	62	62	66	62	63	64	57.3
MOULTRIE 2 ESE	MAX	79	79	84	82	81	85	83	73	72	79	80	88	89	83	84	85	86	83	85	82	85	80	83	77	78	85	82	80	81	84	84	82.0
	MIN	61	56	52	50	49	55		62	58	56	63	62	62	63	67	62	64		47	50	49	69	66	65	62	62	67	64	61	61	62	59.6
NASHVILLE 5 SSE	MAX	79	78	62	82	82	83	85	78	73	80	80	85	87	83	82	84	84	84	77	82	82	82	76	76	81	83	83	83	82	85	88	81.6
	MIN	60	57	46	48	44	53	60	60	56	60	64	62	63	64	66	63	63	67	49	49	55	69	67	65	61	62	60	65	63	62	61	59.5
QUITMAN 2 NW	MAX	80	79	82	81	82	84	88	88	70	82	81	87	85	85	86	85	85	85	77	83	85	73	76	78	83	85	78	82	83	86	90	82.4
	MIN	60	51	54	58	56	60	61	59	59	63	63	62	67	65	64	62	58	58	50	52	55	58	66	61	61	64	66	62	60	61	70	60.2
TIFTON EXP STATION	MAX	76	78	78	80	74	80	83	80	78	68	78	78	84	85	80	82	81	83	72	74	80	83	70	74	77	78	80	76	80	80	85	78.5
	MIN	61	57	52	49	49	55	60	63	56	55	62	63	63	65	66	65	65	65	50	53	59	59	68	65	63	63	63	66	62	63	63	60.3
VALDOSTA 3 E	MAX	78	78	80	80	82	83	88	79	79	82	81	85	86	85	85	85	84	83	76	82	81	81	74	76	82	82	83	83	82	85	87	81.8
	MIN	63	60	48	52	44	58	60	62	59	59	65	64	63	64	67	65	63	68	46	48	55	67	68	66	61	61	63	66	65	63	61	60.5
▪ ▪ ▪																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	80	79	84	79	80	84	82	75	71	82	82	85	90	84	79	84	85	80	77	82	84	77	75	77	81	82	78	82	83	86	89	81.2
	MIN	63	61	52	50	46	55	62	62	55	55	64	63	65	66	68	65	66	68	51	50	56	66	67	65	65	61	68	67	67	63	64	61.2
BRUNSWICK	MAX	83	78	85	84	79	82	84	88	78	84	85	89	87	84	82	83	85	86	81	81		84	75	76	79	81	80	81	87	88	88	82.9
	MIN	64	64	58	55	54	53	55	52	51	49	68	65	65	66	66	67	66	66	55	54		54	69	65	63	64	64	65	68	65	66	61.2
BRUNSWICK FAA AP	MAX	83	75	81	70	76	79	83	78	69	76	86	86	81	81	78	78	83	84	70	77	80	73	76	72	76	80	77	80	84	85	83	78.7
	MIN	65	66	58	57	62	66	67	65	59	60	68	67	67	70	72	68	68	61	56	55	61	69	71	66	65	67	71	72	70	67	68	65.3
FLEMING	MAX	81	80	83	83	77	81	84	80	76	78	81	86	86	85	83	84	83	84	78	82	84	82	75	75	77	78	77	80	82	85	87	81.2
	MIN	63	65	50	50	42	52	55	63	53	49	64	58	62	67	68	65	65	64	46	45	50	56	66	63	61	63	65	66	65	62	62	58.9
FOLKSTON 9 SW	MAX	86	78	85	85	84	88	88	80	79	82	87	89	90																			
	MIN	66	64	50	54	45	53	63	62	57	56	64	64	61	61			66	66	51	49	55	58		61	62	60			60	63	62	59.0
FORT STEWART	MAX	82	82	87	85	79	82	88	80	78	80	84	89	86	84	81	88	87	85	80	83	87	80	75	77	78	80	78	80	85	88	89	82.8
	MIN	62	64	53	52	46	56	64	63	53	53	64	63	63	67	67	64	64	65	48	49	56	60	65	62	66	59	65	66	65	62	62	60.3
GLENNVILLE	MAX	80	80	85	79	81	85	82	80	76	80	82	86	89	82	80	86	84	80	79	83	84	80	75	76	78	82	76	80	85	86	89	81.6
	MIN	62	62	55	50	46	57	65	64	62	54	65	62	64	67	67	64	65	65	49	51	56	60	66	61	63	61	65	67	65	64	64	60.9
JESUP 8 S	MAX	81	79	84	84	79	85	87	78	76	79	83	87	87	86	82	89	87	85	78	84	85	72	74	75	79	81	78	83	84	87	90	82.2
	MIN	62	64	48	50	42	52	66	60	54	50	61	62	62	64	67	62	65	50	49	45	50	60	66	62	61	59	65	64	63	60	62	58.3
NAHUNTA	MAX	80	79	82	82	81	83	86	86	85	80	86	86	88	86	82	88	86	82	77	83	83	86	83	84	79	82	77	82	83	85	88	83.2
	MIN	54	55	51	54	44	54	60	60	58	54	62	60	62	65	66		66	70	56	45	50	55	64	65	64	58	67	66	65	59	62	59.0
SAPELO ISLAND	MAX	80	83	84	80	75	79	85	81	80	80	84	83	82	84	80	81	80	82	78		76	73	77	79	76	77	78	79	85	85	85	80.4
	MIN	63	62	54	53	54	58	57	56	55	56	61	63	64	62	67	67	68	65	52	53	59	57	66	69	62	62	61	65	66	64	63	60.8
SAVANNAH USOA PL GRON	MAX	84	83	86	85	79	82	88	83	78	82	82	89	88	84	82	88	88	85	80	82	86	84	77	79	77	79	78	80	87	89	90	83.4
	MIN	63	51	61	48	41	51	62	60	56	54	61	57	60	64	70	67	69	67	44	45	49	57	70	66	61	68	67	65	67	64	66	59.7
SAVANNAH WSO AP	MAX	80	78	83	73	77	80	84	78	74	79	79	85	84	83	80	85	83	80	75	80	83	73	72	75	73	78	75	78	83	85	87	79.4
	MIN	65	61	55	51	47	55	65	55	52	52	63	59	65	68	69	66	66	58	48	50	55	59	66	62	61	59	65	68	65	65	65	60.0
SAVANNAH BEACH	MAX			83	77	74	80	78	78	76	81	76	80	82				80	82				73	76	76	78	78		78			
	MIN							64	63	59	60	60	63	67				68	64				59	65	63	63	63		64			
SURRENCY 2 WNW	MAX	81	78	84	84	81	85	83	79	79	80	81	86	89	88	82	85	84	84	78	82	84	83	75	76	80	82	81	81	84	86	89	82.4
	MIN	60	60	47	45	41	52	60	60	52	50	61	59	61	58	68	62	63	62	46	46	52	60	65	61	61	59	65	64	64	60	62	57.6
WAYCROSS 4 NE	MAX	85	81	85	85	85	83	88	88	78	70	85	84	88	91	88	86	88	86	80	79	85	86	71	76	75	83	88	78	85	85	88	83.3
	MIN	60	63	50	48	40	40	52	60	55	55	55	62	62	62	63	63	63	65	50	47	47	53	65	65	62	58	58	65	65	60	59	57.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
MAY 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	16	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	66	71	73	73	75	77	77	72	74	79	74	76	77	77	70	75	72	75	64	74	78	79	78	75	75	79	77	68	71	71	79	74.2
		MIN	62	62	59	55	56	56	62	62	61	61	61	65	64	64	65	65	64	63	55	58	60	60	64	68	62	61	61	65	65	65	65	61.8
EXPERIMENT																																		
	2	MAX	82	77	80	87	91	93	90	90	90	86	86	90	95	96	76	88	88	87	73	91	96	91	79	80	83	91	84	79	81	81	88	86.1
		MIN	70	76	58	55	59	65	70	66	86	62	66	65	68	69	71	70	67	65	57	60	63	74	70	67	65	65	69	69	70	80	68	67.3
	4	MAX	76	73	75	80	84	85	84	84	85	80	80	83	89	89	73	81	81	81	70	85	89	86	76	75	74	85	80	74	77	76	81	80.4
		MIN	66	71	59	57	60	65	70	66	80	63	66	65	68	70	70	69	66	65	58	61	65	71	69	66	65	67	70	68	68	74	68	66.6
	8	MAX	73	70	70	74	75	76	77	76	76	74	84	75	80	81	72	76	76	76	70	77	80	79	73	73	75	77	75	72	74	72	76	75.3
		MIN	66	66	63	62	65	68	71	69	72	67	68	68	71	71	70	69	68	69	63	66	69	70	69	69	68	69	70	70	69	71	70	68.3
HAWKINSVILLE																																		
	4	MAX	71	76	76	82	82	85	-	82	-	79	79	83	86	88	79	77	77	83	80	85	86	82	74	74	78	85	78	76	83	-	83	80.3
		MIN	67	66	64	67	65	65	-	62	-	67	65	69	69	71	71	70	72	70	66	64	65	74	71	71	70	70	70	71	72	-	73	68.5
HOMERVILLE 3 WSW																																		
	4	MAX	81	79	82	88	90	90	86	86	81	72	83	82	90	90	80	79	85	88	87	85	86	84	73	76	76	85	83	77	80	87	86	83.1
		MIN	75	69	65	64	66	65	69	70	69	67	66	71	71	72	72	70	70	72	66	65	65	68	72	72	71	70	72	73	72	72	72	69.5
MIOVILLE EXP. STATION																																		
	4	MAX	-	-	81	82	82	85	74	-	-	85	80	84	87	78	-	-	82	76	82	88	79	-	-	75	79	78	76	76	-	-	75	-
		MIN	-	-	59	65	63	62	65	-	-	55	65	73	69	70	-	-	69	71	64	62	64	-	-	71	69	69	73	71	-	-	64	-
PLAINS SW GA EXP STA																																		
	4	MAX	65	78	74	83	74	80	83	80	69	75	78	82	86	85	75	82	79	83	72	77	81	83	70	74	78	81	80	77	81	79	84	78.3
		MIN	60	52	51	46	46	53	61	61	55	54	60	61	61	62	66	60	62	59	47	48	53	60	63	64	60	56	59	65	60	59	61	57.6
TIFTON EXP STATION																																		
	2	MAX	75	79	86	91	95	97	91	83	85	77	85	83	93	96	79	85	84	86	82	88	91	89	73	76	83	85	86	79	83	86	92	85.3
		MIN	66	64	62	61	61	64	68	68	65	66	67	68	68	70	70	69	70	70	62	61	63	65	69	70	70	70	71	70	67	67	71	66.9
	4	MAX	75	78	84	87	90	91	88	82	83	76	83	81	90	92	79	83	82	85	81	85	87	87	75	76	80	82	83	78	81	85	89	83.2
		MIN	70	69	68	67	69	70	74	73	70	70	71	72	73	74	73	73	74	75	67	67	68	70	72	73	73	73	73	73	72	73	73	71.4
	8	MAX	74	75	80	82	84	85	82	78	79	73	78	78	84	85	75	79	78	81	80	80	81	81	75	74	78	79	79	76	79	82	85	79.3
		MIN	69	68	69	69	70	71	78	71	70	70	70	71	72	73	72	72	72	74	68	68	70	76	71	71	71	72	73	72	72	72	73	71.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
MAY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.04	.08	.14	.24	.17	.30	.03	.11	.10	.14	.11	.11	.15	.16	.00	-	.08	.13	.09	.16	.19	.17	.06	.13	.18	.23	.14	-	.05	.02	.20	3.978
	WIND	29	10	10	23	10	21	20	12	14	5	10	7	3	23	29	10	5	14	13	3	6	7	3	7	13	8	8	35	24	4	4	390
CALHOUN EXP STATION	EVAP	.19	.15	.33	.23	.31	.25	.13	.14	.30	.12	.14	.16	.17	.08	-	.27	.21	.11	-	.09	.18	.15	.18	.17	.23	.21	.11	.12	.06	.16	.25	5.568
	WIND	44	34	42	33	37	69	44	62	29	20	31	19	36	38	56	33	39	46	33	14	20	14	25	23	43	22	32	82	38	32	32	1122
	MAX	77	82	81	81	83	82	81	80	88	75	84	84	85	83	85	86	85	83	84	89	90	90	85	82	87	86	84	86	75	90	93	84.1
	MIN	64	57	57	48	50	59	66	56	55	58	63	64	63	63	65	63	62	60	54	56	60	63	68	67	59	58	66	63	64	65	69	60.8
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	-	.21	.28	.30	.25	.30	.26	.09	.25	.11	.21	.26	.28	.22	-	.58	.23	.22	.30	.27	.38	.21	.14	.19	.24	.18	.20	.60	.55	.21	.25	8.318
	WIND	-	78	104	82	47	71	90	83	75	21	53	71	68	62	108	95	88	128	88	65	75	▪	132	87	65	56	86	138	99	62	46	24008
	MAX	80	80	78	81	84	87	82	78	82	84	81	87	87	87	85	84	81	79	78	84	86	82	79	83	83	81	79	77	77	87	91	82.4
	MIN	59	55	50	43	50	55	65	62	50	57	63	59	59	63	65	63	64	59	45	50	55	58	64	61	61	62	63	63	62	61	67	58.5
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.11	.14	.18	.36	.21	.32	.23	.21	.07	.15	.17	.23	.44	.31	-	.20	.15	.29	.13	.23	.24	.28	▪	▪	.32	.20	.08	.20	.18	.14	.14	6.118
	WIND	110	80	50	80	30	100	150	70	60	10	30	70	20	80	100	60	50	90	40	30	20	20	10	20	20	10	10	90	10	40	10	1570
	MAX	65	77	79	81	82	83	83	82	81	80	81	85	92	90	84	88	80	83	67	83	87	85	74	76	83	87	81	77	82	78	85	81.3
	MIN	56	56	54	48	47	53	58	56	55	55	60	62	62	63	64	62	63	60	49	49	55	58	64	64	60	60	61	64	63	62	66	58.4
CENTRAL 05																																	
AILEY	EVAP	▪	.23	.20	.26	.24	.25	.19	.09	.14	.16	.20	.17	▪	.55	.13	▪	▪	.23	.22	.16	-	-	-	-	-	.09	.11	.14	.14	.22	.23	5.198
	WIND	13	6	13	6	4	9	4	3	3	1	12	4	▪	32	32	▪	▪	32	5	2	▪	▪	▪	▪	▪	21	1	20	9	4	5	241
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.17	.19	.10	.41	.24	.28	.22	.16	.15	.07	.15	.12	.22	.21	.21	.17	.11	.27	.29	.21	.21	.17	.04	.06	.12	.17	.16	.08	.22	.22	.21	5.61
	WIND	68	64	34	62	38	63	69	49	49	32	34	45	36	81	120	65	52	78	91	32	20	21	80	74	56	36	44	76	106	53	20	1748
	MAX	72	82	85	86	83	88	85	81	83	73	86	83	92	93	81	90	85	91	84	89	92	93	72	75	83	86	88	78	86	89	95	84.8
	MIN	62	63	60	55	54	56	61	65	60	60	63	67	67	66	66	66	67	67	53	52	58	62	68	66	67	66	67	67	65	65	67	62.8
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	-	.21	.32	.38	.26	.31	.06	.24	.13	.22	.12	.26	.29	.21	.07	.22	.19	.32	.38	.27	.32	.07	-	-	-	.11	.03	.02	.24	.28	.30	6.698
	WIND	124	73	69	86	51	67	102	61	119	61	41	49	75	112	145	81	56	103	92	52	67	46	56	110	59	63	87	95	90	51	53	2396
	MAX	82	80	82	78	79	83	84	80	76	80	82	90	91	84	79	92	87	83	83	86	85	79	71	74	75	80	75	77	84	88	92	82.0
	MIN	60	62	55	49	50	57	65	60	52	53	63	58	63	66	67	63	64	63	48	51	55	59	64	61	59	60	63	67	64	65	64	59.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE		0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOD E. BOYD
ALBANY 3 SE		0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2		0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA 5 SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW		0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E		0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE		0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE		1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W		1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	20	M10	M10		H	FED. AVIATION AGENCY
BURTON DAM		1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE		1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE		2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE		2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING		2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT		2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE		2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
DAWSON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE		2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES		2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE		2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE		2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER		2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION OATA" for this State.

OIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Oata" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Oaily Precipitation" table, "Oaily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Oata" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

OIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

OAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Oirections unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS ANO CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE OATA TABLES THE SYMBOLS AND LETTERS WHEN USEO INDICATE THE FOLLOWING:

\- No record in the "Supplemental Oata" table, "Oaily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Oata" table and the "Oaily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

O Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Oegree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USEO INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Oata" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Oata" bulletin.

G "Soil Temperature" table.

B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ ORAINAGE COOE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

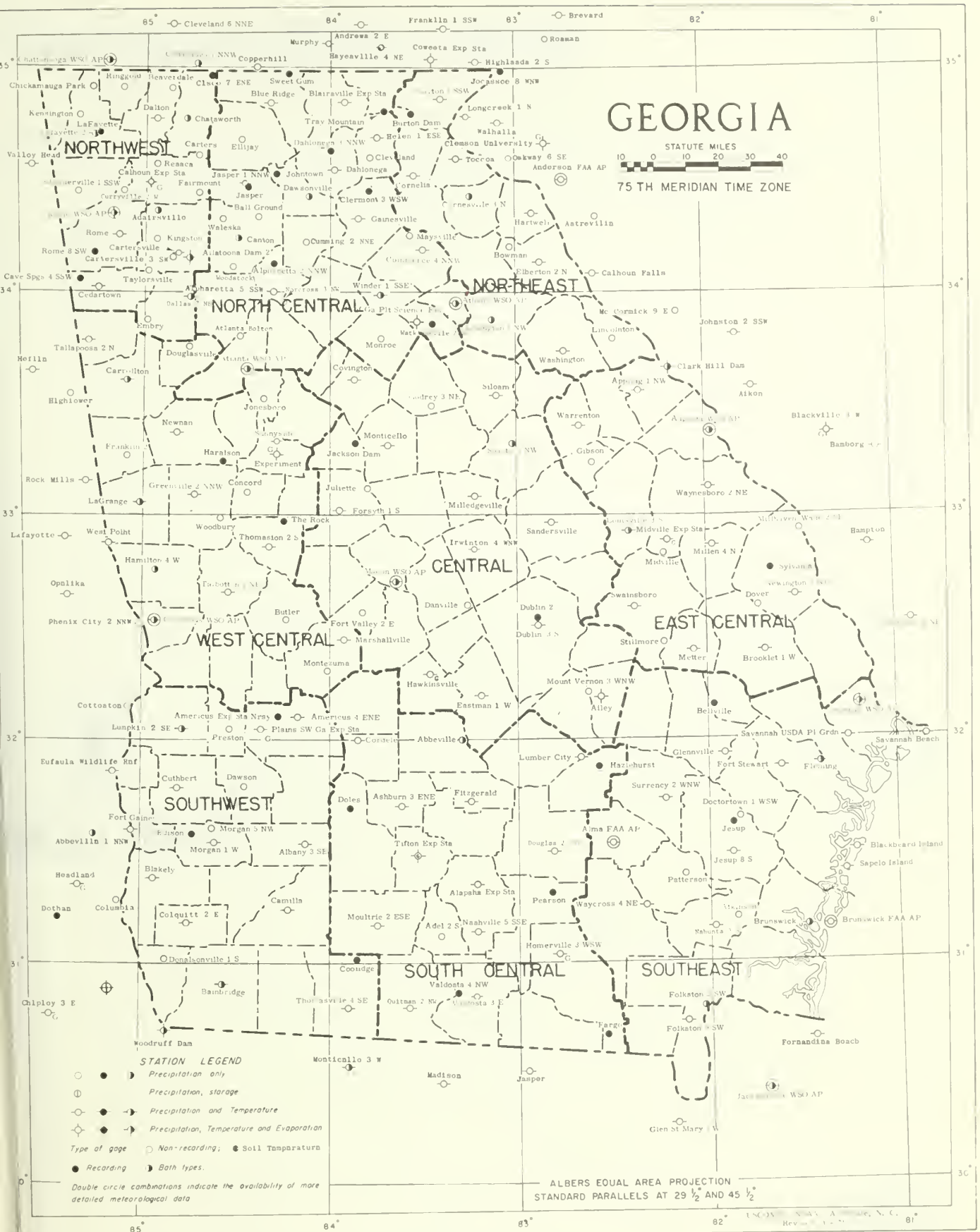
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM OATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Oata, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Suhscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Oepartment of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 7/8/76-910


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Murphy
Andrews 2 E
Coweeta Exp Sta
Roaman
Hayesville 4 NE
Highlands 2 S
Copperhill
Ringgold
Benevolence
Sweet Gum
Jocassee 8 WNW
Chickamauga Park
Blue Ridge
Blairsville Exp Sta
Dalton
Chatsworth
Tray Mountain
Burton Dam
Longcreek 1 N
Kensington
LaFayette
Walhalla
Helen 1 ESE
Clemson University
Valley Head
Carters
Ellijay
Dahlonega 4 NNW
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Calhoun Exp Sta
Resaca
Jasper 1 NNW
Johntown
Dahlonega
Fairmount
Dawsonville
Cornelia
Clermont 3 WSW
Jasper
Ball Ground
Gainesville
Hartwell
Astrevilla
Adairsville
Waleska
Rome
Kingston
Canton
Cumming 2 NNE
Maysville
Rome 8 SW
Cartersville
Allatoona Dam 2
Bowman
Carterville 3 SW
Alpharetta 3 NNW
Elberton 2 N
Calhoun Falls
Cave Spgs 4 SSW
Taylorsville
Woodstock
Cedartown
Alpharetta 5 SSW
Winder 1 SSE
Embry
Atlanta Bolton
Monroe
Mc Cormick 9 E
Johnston 2 SSW
Lincolnton
Tallapoosa 2 N
Douglasville
Washington
Hiram
Carrollton
Covington
Clark Hill Dam
Appling 1 NW
Siloam
Aiken
Highlower
Jonesboro
Audrey 3 NE
Warrenton
Blackville 3 W
Newnan
Monticello
Bamberg
Franklin
Sunnyside
Haralson
Jackson Dam
Gibson
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
Lafayette
West Point
Woodbury
The Rock
Sandersville
Midville Exp Sta
Hampton
Thomaston 2 S
Irwinton 4 WNW
Millen 4 N
Hamilton 4 W
Midville
Opelika
Talbott 1 NE
Swainsboro
Dover
Phenix City 2 NNW
Butler
Danville
Dublin 2
Fort Valley 2 E
Dublin 3 S
Marshallville
Stillmore
Metter
Brooklet 1 W
Montezuma
Hawkinsville
Mount Vernon 3 WNW
Cottonton
Eastman 1 W
Alley
Bellville
Americus Exp Sta Nrsy
Americus 4 ENE
Lumpkin 2 SE
Plains SW Ga Exp Sta
Savannah USDA Pl Grdn
Savannah Beach
Preston
Cordele
Abbeville
Glennville
Eufaula Wildlife Rnf
Lumber City
Hazlehurst
Fort Stewart
Fleming
Cuthbert
Dawson
Surrency 2 WNW
Doctortown 1 WSW
Doles
Ashburn 3 ENE
Fitzgerald
Fort Gaines
Alma FAA AP
Jesup
Edison
Morgan 3 NW
Abbeville 1 NNW
Morgan 1 W
Albany 3 SE
Tifton Exp Sta
Douglas
Blackbeard Island
Jesup 8 S
Sapelo Island
Headland
Blakely
Patterson
Alapaha Exp Sta
Dothan
Columbia
Camilla
Pearson
Waycross 4 NE
Brunswick
Brunswick FAA AP
Colquitt 2 E
Moultrie 2 ESE
Adel 2 S
Nashville 5 SSE
Nahunta
Homerville 3 WSW
Donalsonville 1 S
Coodge
Valdosta 4 NW
Folkston 3 SW
Bainbridge
Chipley 3 E
Thomasville 4 SE
Quitman 2 NW
Valdosta 3 E
Fargo
Folkston 9 SW
Fernandina Beach
Woodruff Dam
Monticello 3 W
Madison
Jasper
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording; Soil Temperature
Recording
Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
85°
84°
83°
82°
81°
35°
34°
33°
32°
31°
30°

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THIRD CLAS



C.21/4:80/6

JUNE 1976 VOLUME 80 NUMBER 6

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	DUBLIN 3 S	98	DATE 27+
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	39	DATE 07+
GREATEST TOTAL PRECIPITATION:	JESUP 8 S	12.29	
LEAST TOTAL PRECIPITATION:	SILOAM	1.22	
GREATEST 1 DAY PRECIPITATION:	BUTLER	4.70	DATE 04

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
ATHENS WSO AP	11	0.8	6.0	21++	21	01	86	88	59	66	10	3	3	3	0	0	19	-	6.7
ATLANTA WSO AP	16	1.1	7.2	29++	7	10	83	86	55	61	1	5	5	2	0	0	13	54	6.7
AUGUSTA WSO AP	12	1.7	6.4	23++	31	30+	92	91	58	76	6	7	4	2	1	0	20	-	6.9
COLUMBUS WSO AP	9	1.5	6.7	23++	25	01	84	90	54	63	2	2	4	4	0	1	13	-	5.8
MACON WSO AP	13	1.5	6.9	27	NW	30	90	92	54	68	8	5	3	3	0	0	19	58	6.6
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	4	5	2	1	0	14	-	-
SAVANNAH WSO AP	14	1.4	6.3	27	NW	30	91	92	66	78	2	6	6	5	1	0	20	49	7.6

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Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JUNE 1976

STATION		TEMPERATURE									NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
											MAX.		MIN.						SNOW. SLEET					
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR BELOW	0° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • NORTHWEST	01																							
ALLATOONA DAM 2		82.5	62.1	72.3		90	14•	50	6	4	2	0	0	0	4.22		2.32	20	.0	0		7	2	1
CALHOUN EXP STATION		84.8	61.5	73.2		92	14•	45	6	3	4	0	0	0	7.58		1.78	30	.0	0		9	5	3
CARTERSVILLE		85.9	61.9	73.9	- 2.6	94	12	47	5	1	0	0	0	0	5.99	2.89	3.64	19	.0	0		6	2	2
CEDARTOWN		84.4	61.7	73.1	- 2.8	90	17•	46	6	3	3	0	0	0	5.89	1.80	1.32	27	.0	0		10	4	3
DALLAS 7 NE		82.9	60.8	71.9		92	14	46	6	12	3	0	0	0	5.45		1.28	4	.0	0		9	5	2
DALTON		83.5	61.5	72.5	- 2.8	92	14	48	6	3	2	0	0	0	5.92	1.93	2.15	20	.0	0		8	3	2
LA FAYETTE		84.0	60.6	72.3	- 3.0	91	14•	45	6	8	4	0	0	0	8.12	4.18	2.38	20	.0	0		9	5	2
ROME		80.3	59.1	69.7	- 6.5	88	13	44	6	7	0	0	0	0	6.23	2.14	.93	30	.0	0		10	7	0
ROME WSO AP	R	84.6	62.1	73.4	- 2.4	92	13	47	6	2	4	0	0	0	4.78	1.04	1.73	30	.0	0		8	3	1
DIVISION				72.5	- 3.2										6.02	2.24			.0					
• • • NORTH CENTRAL	02																							
ALPHARETTA 5 SSW		82.2	58.8	70.5		90	14	47	7•	14	1	0	0	0	5.92		3.30	4	.0	0		7	2	1
ATHENS WSO AP		83.5	64.4	74.0	- 2.8	92	13	51	6	5	2	0	0	0	2.47	- 1.80	.71	20	.0	0		6	3	0
ATLANTA WSO AP	R	83.6	64.0	73.8	- 1.8	93	12	54	6	4	4	0	0	0	2.36	- 1.31	.55	30•	.0	0		7	2	0
BLAIRSVILLE EXP STA		79.2	56.3	67.8	- 2.2	85	29•	39	7•	24	0	0	0	0	10.05	5.85	3.65	20	.0	0		9	5	2
BLUE RIDGE		82.1	58.7	70.4		89	29•	41	5	18	0	0	0	0	8.18		2.51	19	.0	0		8	5	3
COMMERCE 4 NNW		81.8	61.2	71.5		92	11	49	5•	24	3	0	0	0	3.11		1.14	29	.0	0		7	1	1
DAHLONEGA		81.4	59.0	70.2	- 3.1	89	14	49	7•	11	0	0	0	0	4.30	.16	1.30	20	.0	0		7	3	1
GAINESVILLE		79.4	61.5	70.5	- 4.2	85	18•	47	6	12	0	0	0	0	4.18	- .14	1.35	20	.0	0		9	3	1
HELEN 1 ESE		79.8	58.4	69.1		86	12	41	6	18	0	0	0	0	6.25		2.06	20	.0	0		11	5	1
JASPER 1 NNW		81.9	58.0	70.0	- 3.9	89	29•	47	7	5	0	0	0	0	3.61	- .26	1.77	20	.0	0		8	2	1
U OF GA PLT SCIENCE FM		85.0	62.8	73.9		95	27	50	5	7	6	0	0	0	2.61		.53	20	.0	0		7	2	0
WINDER 1 SSE		84.4	60.1	72.3		93	29	49	6	9	4	0	0	0	2.17		.93	19	.0	0		5	1	0
DIVISION				71.2	- 3.4										4.60	.52			.0					
• • • NORTHEAST	03																							
CLAYTON 1 SSW		80.0	58.0	69.0	- 2.4	89	29	42	6	16	0	0	0	0	7.90	2.53	2.07	17	.0	0		11	5	2
CORNELIA		78.4	58.0	68.2	- 4.6	88	12	42	6	28	0	0	0	0	3.52	- 1.36	1.20	20	.0	0		8	3	1
ELBERTON 2 N		84.8	60.7	72.8		93	13	44	7•	9	5	0	0	0	3.19		1.03	24	.0	0		9	2	1
HARTWELL		84.0	62.9	73.5	- 4.0	91	13	52	5	6	3	0	0	0	3.08	- .71	1.28	3	.0	0		10	1	1
TOCCOA		83.9	61.5	72.7	- 3.0	91	13•	50	30•	4	4	0	0	0	6.44	1.81	2.39	17	.0	0		9	4	2
WASHINGTON		85.3	62.2	73.8	- 2.7	90	30•	48	6	6	4	0	0	0	2.59	- 1.74	1.28	20	.0	0		5	1	1
DIVISION				71.7	- 3.2										4.45	- .11			.0					
• • • WEST CENTRAL	04																							
CARROLLTON		85.2	59.2	72.2	- 3.3	92	13•	45	6	5	5	0	0	0	3.92	.00	1.80	4	.0	0		6	3	1
COLUMBUS WSO AP	R	86.6	66.2	76.4	- 2.3	93	27•	54	7	0	11	0	0	0	6.88	2.76	3.36	4	.0	0		9	5	1
EXPERIMENT		83.7	62.3	73.0	- 3.6	91	14	48	6	8	3	0	0	0	5.05	.40	2.65	20	.0	0		5	3	1
GREENVILLE 2 NNW																								
LA GRANGE		84.9	60.6	72.8	- 4.0	93	13	46	6	3	6	0	0	0	4.92	.84	1.30	20	.0	0		7	4	3
MARSHALLVILLE		87.2	65.9	76.6		94	27•	55	7•	0	10	0	0	0	2.90		.75	3	.0	0		6	3	0
NEWNAN		86.4	61.8	74.1	- 2.6	95	13	50	6	1	9	0	0	0	3.82	- .25	1.46	2	.0	0		5	4	1
SUNNYSIDE																								
TALBOTTON 1 NE		86.0	63.3	74.7	- 2.2	94	16•	49	9•	1	9	0	0	0	5.78	1.57	1.90	19	.0	0		8	4	3
THOMASTON 2 S		87.5	61.8	74.7		95	13	50	6	0	12	0	0	0	6.99		2.73	20	.0	0		9	5	3
WEST POINT		86.3	60.9	73.6	- 3.9	93	14	50	8•	3	9	0	0	0	4.19	.38	1.40	10	.0	0		6	4	1
DIVISION				74.2	- 2.9										4.94	.85			.0					
• • • CENTRAL	05																							
AILEY		M	M	M		94	13				10	0	0	0	3.93		1.14	22	.0	0		8	2	1
COVINGTON		85.8	63.2	74.5	- 2.3	94	13	52	6	1	7	0	0	0	2.27	- 1.58	.63	20	.0	0		6	2	0
DUBLIN 3 S		89.9	62.0	76.0	- 3.4	98	27•	50	7	0	19	0	0	0	1.51	- 2.00	.53	19	.0	0		8	1	0
EASTMAN 1 W		86.8	65.0	75.9	- 3.8	94	14	55	8•	0	8	0	0	0	3.32	- .63	.79	27	.0	0		7	4	0
FORSYTH 6 NNW		87.2	61.9M	74.6M		95	13	46	6	3	12	0	0	0	3.71		1.28	2	.0	0		7	3	1
HAWKINSVILLE		M	M	M		96	27	49	9		12	0	0	0	2.66	- 1.44	1.38	19	.0	0		5	2	1
IRWINTON 4 WNW		88.3	61.6	75.0		94	14•	44	5	5	15	0	0	0	2.57		1.34	27	.0	0		6	1	1
MACON WSO AP	R	87.9	65.0	76.5	- 3.1	96	27	52	7	0	15	0	0	0	3.05	- .81	.95	27	.0	0		6	3	0
MILLEDGEVILLE		85.3M	61.7M	73.5M	- 3.9	92	30•	50	7•	7	7	0	0	0	2.36	- 1.26	.69	30	.0	0		5	2	0
MONTICELLO		85.9	64.2	75.1	- 2.0	92	14	55	7	3	8	0	0	0	4.39	.58	.92	24	.0	0		8	4	0
SANDERSVILLE		85.3	64.4	74.9		92	13	51	8•	1	3	0	0	0	6.76		1.98	27	.0	0		11	4	3
SILOAM		85.7	63.3	74.5	- 3.0	93	29	49	6	6	6	0	0	0	1.22	- 2.13	.32	10	.0	0		5	0	0
DIVISION				75.1	- 3.2										3.15	- .71			.0					
• • • EAST CENTRAL	06																							
APPLING 1 NW		85.7	63.1	74.4		93	14	47	6	7	5	0	0	0	5.20		1.79	20	.0	0		7	3	2
AUGUSTA WSO AP	R	86.4	64.2	75.3	- 2.9	94	13	51	7•	2	6	0	0	0	4.77	1.11	1.19	23	.0	0		7	3	1
BROOKLET 1 W		86.0	65.2	75.6	- 3.0	92	30•	56	6	0	7	0	0	0	5.59	1.11	1.36	21	.0	0		11	4	3
LOUISVILLE 3 S		87.3	64.4	75.9	- 3.0	93	14	53	6	0	9	0	0	0	5.86	1.98	1.30	30	.0	0		10	5	1
METTER		89.3	66.0	77.7		96	12	58	8•	0	20	0	0	0	5.54		3.17	21	.0	0		6	4	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JUNE 1976

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS										NO. OF DAYS		
										MAX.		MIN.					SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	[illegible]	[illegible]	[illegible]	[illegible]	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	87.5M	65.6M	76.6M		94	13+	50	8+	0	6	0	0	0	7.90		2.17	27	.0	0		12	5	3
MILLEN 4 N	86.9	62.5	74.7	- 4.2	94	13+	50	8+	1	10	0	0	0	5.93	1.39	1.66	15	.0	0		8	4	4
NEWINGTON 2 NE	85.4	67.1	76.3		93	13	58	6	0	7	0	0	0	8.35		2.45	4	.0	0		11	6	3
SWAINSBORO	87.9	64.5M	76.2M		95	12	54	8	0	11	0	0	0	3.28		1.98	21	.0	0		4	2	1
WARRENTON	87.5	64 2	75.9	- 1.7	96	13	53	7	2	13	0	0	0	5.35	1.83	2.05	17	.0	0		7	4	1
WAYNESBORO 2 NE	86.3	62.6	74.5		94	13	50	10+	7	8	0	0	0	6.31		1.60	20	.0	0		11	5	2
DIVISION			75.7	- 3.0										5.83	1.95			.0					
• • •																							
SOUTHWEST 07																							
ALBANY 3 SE																							
AMERICUS 4 ENE																							
BAINBRIDGE	88.5	65.4	77.0	- 3.3	95	13	55	7	0	18	0	0	0	4.57	.25	.86	5+	.0	0		7	5	0
BLAKELY	88.3M	64.8M	76.6M	- 2.7	94	28+	57	8+	0	14	0	0	0	5.56	.96			.0	0				
CAMILLA	89.3M	65.0M	77.2M	- 3.6	95	27+	53	7	0	19	0	0	0	2.61	- 2.05	.70	2	.0	0		8	2	0
COLQUITT 2 E	87.0	65.6	76.3		95	28	58	7	0	14	0	0	0	6.13		1.50	19	.0	0		9	4	2
CUTHBERT	88.4	63.4	75.9		95	14+	55	7+	0	16	0	0	0	5.23		.94	20	.0	0		11	5	0
FORT GAINES	86.0	69.6	77.8	- 1.4	93	26	60	9	0	8	0	0	0	4.96	.29	1.16	5	.0	0		6	5	3
LUMPKIN 2 SE	87.5	60.8	74.2		94	14	48	8+	0	15	0	0	0	3.67		1.37	30	.0	0		8	2	2
MORGAN 1 W	M	M	M		97	14				13	0	0	0					.0	0				
PLAINS SW GA EXP STA	86.4	64.2	75.3		94	14	54	7	0	10	0	0	0	2.86		.80	21	.0	0		7	2	0
THOMASVILLE 4 SE	91.2M	67.0M	79.1M	- .1	96	13	58	7	0	16	0	0	0	6.86	1.56	1.91	23	.0	0		10	4	3
DIVISION			76.6	- 3.0										4.72	.01			.0					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	86.2	65.2	75.7		93	14+	56	7	0	10	0	0	0	2.04		.60	29	.0	0		6	1	0
CORDELE	88.4	66.1	77.3	- 2.4	94	13+	54	7	0	14	0	0	0	3.67	- .02	.79	29	.0	0		8	3	0
DOUGLAS 2 ESE	88.4	63.6	76.0	- 3.0	95	13	57	6	0	17	0	0	0	4.38	- .63	1.36	2	.0	0		10	3	2
FITZGERALD	86.7	67.5	77.1	- 3.3	93	13+	57	7	0	6	0	0	0	3.86	.11	1.42	27	.0	0		7	2	1
HOMERVILLE 3 WSW	87.1	65.5	76.3		93	13+	57	9	0	7	0	0	0	3.87		.61	18	.0	0		14	2	0
LUMBER CITY	88.9	65.7	77.3		95	14	56	8+	0	14	0	0	0	2.55	- 1.70	.90	29	.0	0		8	1	0
MOULTRIE 2 ESE	88.0	63.4	75.7	- 3.9	94	12	56	7	0	13	0	0	0	8.38	3.75	3.97	18	.0	0		10	4	2
NASHVILLE 5 SSE																							
QUITMAN 2 NW	87.4	65.7	76.6	- 2.9	94	13+	59	6	0	13	0	0	0	6.28	.92	1.25	30	.0	0		10	5	3
TIFTON EXP STATION	86.0	66.7	76.4	- 2.4	93	14+	57	7	0	6	0	0	0	4.13	- .30	.95	30	.0	0		10	3	0
VALDOSTA 3 E	86.2	65.4	75.8		93	13	58	9	0	7	0	0	0	5.17		1.33	27	.0	0		10	4	1
DIVISION			76.4	- 2.9										4.43	- .17			.0					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	86.4	67.3	76.9	- 1.8	94	12	60	9+	0	6	0	0	0	5.78	1.28	1.05	22	.0	0		11	4	3
BRUNSWICK																							
BRUNSWICK FAA AP	83.1	71.2	77.2		89	27	63	9+	0	0	0	0	0	7.24		2.53	2	.0	0		7	4	3
FLEMING	85.0	65.2	75.1		92	27+	57	9+	0	6	0	0	0	11.97		3.30	18	.0	0		13	6	3
FOLKSTON 9 SW	87.2M	64.8M	76.0M		94	29+			0	10	0	0	0	8.07		3.05	17	.0	0		10	6	2
FORT STEWART	86.7	65.3	76.0	- 3.4	96	12	59	8+	0	9	0	0	0	12.19	6.99	2.72	4	.0	0		12	6	5
GLENNVILLE	86.8	65.9	76.4	- 2.9	93	13+	53	6	1	13	0	0	0	7.86	2.99	1.64	17	.0	0		13	4	2
JESUP 8 S	87.2	64.9	76.1		94	12	57	9	0	11	0	0	0	12.29		2.57	19	.0	0		13	8	6
NAHUNTA	86.4	65.7	76.1		93	12	57	9	0	8	0	0	0	5.50		1.30	30	.0	0		8	6	1
SAPELO ISLAND	84.0	67.0	75.5		89	12+	59	8	0	0	0	0	0	3.26		1.03	29	.0	0		7	3	1
SAVANNAH USDA PL GRDN	87.9	66.5	77.2	- .6	95	19+	56	10	0	13	0	0	0	8.12	2.43	1.80	18	.0	0		12	7	2
SAVANNAH WSO AP R	84.8	66.7	75.8	- 3.3	92	30	57	8	0	5	0	0	0	7.49	1.60	1.90	17	.0	0		12	6	1
SAVANNAH BEACH	M	M	M							4	0	0	0	2.37	- 2.15	1.37	21	.0	0		4	2	1
SURRENCY 2 WNW	87.6	64.4	76.0		95	11	57	9	0	10	0	0	0	5.64		2.08	19	.0	0		8	3	2
WAYCROSS 4 NE	89.1	63.6	76.4	- 3.0	97	13	52	15+	0	17	0	0	0	4.99	.30	1.40	29	.0	0		10	4	1
DIVISION			76.2	- 3.0										7.34	2.10			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JUNE 1976

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x NORTHWEST 01																																
ADAIRSVILLE	7.08		.12	T					.01		.15						.03	.01		.64	1.42	.20	.35				.72	1.46	.01		1.96	
ALLATOONA DAM 2	4.22		.11	.06	.61	T					T	T								.48	2.32	.12	.02					.21	.02		.27	
BEAVERDALE 1 E	5.79		.34	.17	.08	.37												.13		T	2.53	.87					.06	.04			1.20	
CALHOUN EXP STATION	7.58	.10	.15	.11						.03								.01		1.59	.86	.05					1.71	.92	.01	.26	1.78	
CARTERS	5.53		.36		.06					.19	.12									.49	1.47	.14			.12		1.11	.59	.13		.75	
CARTERSVILLE	5.99		.19		.41							.05					T	.01		3.64	.46							.20			1.03	
CARTERSVILLE 3 SW	5.87		.07	.03	1.30	T						.03								.71	2.12	1.05						.13	.24		.19	
CEDARTOWN	5.89		.81	.17	.03						.19						.06		.34	.33	1.24	1.05	.04					1.32	.13		.18	
CHATSWORTH	5.79		.04	T	1.08					.35	.09									.24	1.56	.42					.53	.15	.23	T	1.10	
CHICKAMAUGA PARK	6.54		.37		.36													.09		.99	1.48	.22						.79		.29	.99	
CURRYVILLE 2 W	6.87		1.02	.05						.03											1.84	.07	.42		.15		1.10	.63	.29	.08	1.19	
DALLAS 7 NE	5.45		.18	.01	1.28	T						.10						T		.36	.86	.64	.12	T				1.08	.01		.81	
DALTON	5.92		.04	.26	.12				.70		.03						.04			.04	2.15	.11	.13				.05	.12	.06	.03	2.04	
EMORY	5.60		.23	.12	1.21							.05						.01		.90	1.00	.60	.61					.32			.55	
FAIRMOUNT	3.96		.08		.04					.05								.10		.37	1.57	.20			.05		.15	.63	.11		.61	
KENSINGTON	8.89		.38	.10	1.68													.10		1.60	2.42	1.10	.06				.02	.50	.13	.21	.59	
KINGSTON	6.13		.13		.20	T						.90					T	T	.47	2.43	.38	.25					.12	.32			.93	
LA FAYETTE	8.12		.22																	.96	2.38	.42	.15				.03	1.91	.37	.75	.93	
RESACA	5.41		.45							T										T	2.30	.11					T	1.80	.30	.45	T	
RINGGOLD	4.67		.32	T									.50					.10		.77	1.72	.32						.76		T	.18	
ROME	6.23	.60	.18	T								.73								.87	.78	.82			.03		.69	.26	.01	.33	.93	
ROME WSO AP R	4.78	.18	.04	T										.01						.67	.24	.08		.24		.05	.65	.34	T	.35	1.73	
SUMMERVILLE 1 SSW	6.48	T	T	.60																.59	1.42	T						.67	.51	.69	2.00	
TAYLORSVILLE	3.61			.26								.72									1.03	.68						.43		.22	.27	
x x x NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	5.92		.35	T	3.30	T					.08							T	.04	.01	.65	.31	.31		T			.48			.39	
ATHENS WSO AP	2.47	.55	T	T	T					T	.02					.06	T	.12	T	.18	.71	T		T	T	T	.62			.07	.14	
ATLANTA BOLTON	4.43		1.46	.04	.08														1.29	.41	.26	.33					.27				.28	
ATLANTA WSO AP R	2.36	.12	.35	.03	.03					T	.55							.06	.01	.20	.15					.27			.04	.55	
BALL GROUND	6.33		.07		.89						.08										2.51	.25	.02		.19			1.43	.33		.56	
BLAIRSVILLE EXP STA	10.05		3.10	.02	.01					T	.36	.05					.18	.06	.97	.67	3.65	.03	.03			.15	.24				.53	
BLUE RIDGE	8.18		.03	.23					.17	.51							.07	.08	.53	2.51	.05					2.46			1.19	.35	
CANTON	5.56		.08	T	.08	T					.03									.44	3.22	.30			.04			1.05	.10		.22	
CLEVELAND	6.94		.03	.02	.18	.07				T	T	1.89					.01	.05	.20	.03	2.31	.10	T					1.31	.11		.63	
COMMERCE 4 NNW	3.11	.33	.41	.08	.03											.25	.02			.27						.25				1.14	.33	
CUMMING	2.25		.13		.08					.35											.85	.23	.04		T			.18	.03		.36	
DAHLONEGA	4.30		.04	.05	.21	.04				.03	T						.08		.64	.34	1.30	.22						.83	.04	.02	.46	
DAWSONVILLE	3.73		.09		.10														.04	.11	1.46	.42						.52	.12		.87	
ELLIJAY	9.15		.12	.02	.07					.62	.42	1.02						.14		.51	3.25	.14			T		.24	.94		1.45	.21	
GAINESVILLE	4.18		.11	.30	.62	.01				.12	.35	T					.02	.01		.05	1.35	.15	.03					.55	.03		.48	
HELEN 1 ESE	6.25	.06	.10	.34						.14	.22	T						.25		.66	2.06	.10					.94	T	.86		.52	
JASPER 1 NNW	3.61			.12	.10															.45	1.77	.19					.07	.20	.11		.60	
MAYSVILLE	3.02		.30	.24	.31					.07		.11					T				.37		.10	T			.35	.68			.49	
MONROE	2.02		.28	.01	.19						.07							.05	T	T	.85	.08			.26					.08	.15	
NORCROSS 3 NW	5.37		1.17	.02	1.81	.02					.30							.22			.72	.26	.64					.04			.27	
U OF GA PLT SCIENCE FM	2.61		.49		.33												.09	.08		.34	.53	.01	.12		.10					.52	
WALESKA	5.92		.08	.02	.17					.01	.03									.50	2.93	.38	.22		.13			.88	.18		.39	
WINDER 1 SSE	2.17		.40	.26	.05													.06		.93									.22	.05	.20	
WOODSTOCK	3.45		.12		.08						.39									.21	1.55	.34						.18			.58	
x x x NORTHEAST 03																																
BOWMAN	3.13		.13	.15	1.17	.06											.15	.10			.62	.20	.15					.10			.30	
CARNESVILLE 3 N	3.13										.15							.25	.75	.20		.40	.04				.07		1.05	.22		
CLAYTON 1 SSW	7.90	.15	.09	.85	.01	.03			.03	.18		.15					.45	2.07	.03	.75	1.58	.04					.05		.65	.36	.43	
CORNELIA	3.52		.10	.05		.06						.18					.10	.55	.73		1.20	.02	.06					.05	.04	.15	.23	
ELBERTON 2 N	3.19		.30	.10	.13	.05											.14	.50			.41	.13			1.03						.40	
HARTWELL	3.08	T	.04	1.28							.10						.10	.15		.30	.20	.25			.06		.10			.10	.40	
LEXINGTON 1 NW	3.90		.35																.30	.35	.65	1.80			.45							
LINCOLNTON	4.90			.04	.78	.07					.02						.40	1.39			.41	.21	.14		.75			.56			.13	
TOCCOA	6.44		.08	.52	.06	T						05			.41		.29	2.39	.69	.06	1.13	.02	.04		T			.01	.10	.27	.32	
WASHINGTON	2.59		T	.01													.09	.34	.01		1.28	.23			.41						.22	
x x x WEST CENTRAL 04																																
BUTLER	6.62		.23		4.70	.12												.01		.52	.36	T									.68	
CARROLLTON	3.92	.11	T	.61	1.80													.04		.90	.24				.04				.04		.14	
COLUMBUS WSO AP R	6.88	.26	.55	.02	3.36					T								.13	.64	.39	.71			T					.03	.12	.67	
DOUGLASVILLE	4.53		.63		.48													T	.21	.18	1.14	.60					.07	.42			.80	
EXPERIMENT	5.05		.63	.02	.27	.06					.07							.06		.34	2.65	.02						.01		.91	.01	
FRANKLIN 2	4.97		.81		1.54													.06		1.12	.97	.11							.26	.04	.06	
GREENVILLE 2 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAMILTON 4 W	2.81	T	.74		.53	T					.02							.07			.68	.65								.03	.09	
JONESBORO	-		.14		.13						.23							-	-	-	-	-									.28	
LA GRANGE	4.92		.85	.08	1.04	.20						T						.07		1.05	1.30	.15					.12		.04		.02	
MARSHALLVILLE	2.90		.55	.75								.45									.70							.25			.20	
MONTEZUMA	2.64		.46	.01	.01						T								T		.11	.07	.07		.65				.08	.07	.31	
NEWNAN	3.82		1.46	.01	.70	.04												.09		.67	.50	.29									.06	
SUNNYSIDE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TALBOTTON 1 NE	5.78		.68		1.00						.10									1.90	1.35		.40		.10				.25			
THOMASTON 2 S	6.99	T	1.04		1.03	T												.10	.21	.58	2.73		.01		.28					.14	.87	
WEST POINT	4.19		.30		.85		T				1.40		.04					.10		.85	.65											
WOODBURY	5.49		1.00		.45	.60												.12		2.75	.47		.10									
x x x CENTRAL 05																																
AILEY	3.93		T	.39	T						.02					.18	.27	.30	.01	.32	.09	.87	1.14					.07		T	.27	
COVINGTON	2.27		.32		.15						.02							.06		.11	.63	.52			.46							
DANVILLE	3.02	.36															.13						1.90				.43	.20				
DUBLIN 3 S	1.51				.15												.11	.15		.53	.14	.10						.20	.10	.03		
EASTMAN 1 W	3.32		T	T							.52					T	T	.60	T	.59	.10	.41		.20		T	T	.79	.08	.03		
FORSYTH 6 NNW	3.71		1.28	.05	.11													.10		.75	.68				.05		.08	.08	.23	.30	
GODFREY 3 NE	3.31		.56	T	.96												.12	T	.12		.48	.30			53			.24				
HAWKINSVILLE	2.66																.18	.02	.05	1.38	.18	.10		.05					.07	.63	
IRWINTON 4 WNW	2.57		.23	.14	.03						.02				T	T	.34	T			.04		.21					1.34	.20		.02	
JULIETTE	4.17		.52	T	.13	.01					1.09						.03	.06	T	.50	.32	.18			.70					.62	.01	
MACON WSO AP R	3.05	T	.51	.71	T	T										.09	.01	T	T	.11	.31		.01	T		.01	T	.95	.02	T	.32	
MILLEDGEVILLE	2.36		.15	.01	T						.38					.35					.68	.01	T				.01	T		.08	.69	
MONTICELLO	4.39		.72	.47	.48						.26								.05		.55	.60			.92					.34		
MOUNT VERNON 3 WNW	2.77					.30												.35			1.60				.30			.22			
SANDERSVILLE	6.76		.42	.10											.18	.08	1.04		.18	.75	.07			1.10	.18			1.98	.27		.41	
SILOAM	1.22		.22	.01	.02	.01				.09	.32											.17	.19	T	.15		.03	.01				
SPARTA 3 NW	2.92		.07		.23													.94			.46									1.22		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JUNE 1976

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 06																																
APPLING 1 NW	5.20		.04	.85	.28	T											.14	1.06			1.79		03		.47	T		.08	.04		.30	
AUGUSTA WSO AP R	4.77	T	.40	.47	T	T				.02				.38		.07	.92	.06		87	.04	T		1 19	T		06	02	T	18	.08	
BROOKLET 1 W	5.58			.25	1.31								.04			1.02	.35	.10	.22		.11	1.36	04		.16				12		.51	
DOVER	10.85			.24									.11				.92	1.13	.90	.34	1.59	1.92							.85		.73	
DIBSON	4.57		.07	.05	.07	T					.87					T	.15	.70	.34		.17	T			04	.05		06	T		2.00	
LOUISVILLE 3 S	5.86			.76	33							T	.87				.40	T	.04	22	.91	.16	10				T	77		1 30	
METTER	5 54															.40	.55			.62	.19	3.17	02						07		52	
MIDVILLE	6.31			.27	.98								.50					.98			.73	.52			1.42				51		.40	
MIDVILLE EXP STA	7.90	.10	.48	1.19										.36			.87			1.20	.18	.52		17				2.17		34	.32	
MILLEN 4 N	5.93			.40	.36											1.66		1.00		1.16	10	1.10									.15	
MILLHAVEN-WADE 2 SE	9.87			.14	1.30	.01							.68		T		.99	1 75	1.86		1 18	.85	.16		.23	.06			50		.15	
NEWINGTON 2 NE	8.35			.50	2.45												1.30	.10	.32	.04	.20	1.60	.05	.04	.58	.05	.04	.10	.26	.04	.68	
STILLMORE	2.92																	.35			2.00	.12						.20			.25	
SWAINSBORO	3.28											.20					.18	.04		.07	.68	1.98					01	04	.08			
WARRENTON	5.35		.02		.25												.20	2.05			88				.75			45			.75	
WAYNESBORO 2 NE	6.31			.60	1.12	.01									.15		.37	.21		.95	1.60		.15		10				85		20	
* * * SOUTHWEST 07																																
ALBANY 3 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AMERICUS 4 ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BAINBRIDGE	4.57		.86	.01		.86													.06	.28	.85	.72		.02							.16	
BLAKELY	5.56		x	x	3.78														x	x	43	.22			.48				11	.54	T	
CAMILLA	2.61		.70		.28	.06						.56									.34	.15		.10					09	.21	.12	
COLQUITT 2 E	6.13		1.48		.90	.40														1.50	.40			.25	.18		07		30	.65		
CUTHBERT	5.23	.88	.66	.11		.38					T			.28				T		.16	.94	10		.75	19			08	T	01	69	
DAWSON	3.89		.36	.06	.25	.32						.52									.98	.17			.88				10	.12	13	
DONALSONVILLE 1 S	1.71		.85		.08		T					.04								T	.53	.14	T	04	.03			T	T	T		
FORT GAINES	4.96	T	1.15		T	1.16														.21	1.05									.80	58	
LUMPKIN 2 SE	3.67		.23		.10															.24	.18							11	14	1.30	1.37	
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MORGAN 5 NW	3.12		.61	.16	.53	.60															.90											
PLAINS 5W GA EXP STA	2.86				.05															.02	33	.80	27					27	58	36	18	
PRESTON	6.01		1.15		.04	.05					.37									.13	1.70	.22			40			27	1.42	.12	.14	
THOMASVILLE 4 SE	6.86		.33		.22	.07											.14		17		1.64	11	T	1.91	.62				15	05	1 45	
* * * SOUTH CENTRAL 08																																
ABBEVILLE	5.15																	.30		1.02	.50	27		1.70	48				.08	.10	.70	
ASHBURN 3 ENE	2.04		.20																		.22	.40						T	42	.60	20	
CORDELE	3.67		.30														.39		40	.60	.55	.08		.06				.11		.79	39	
DOUGLAS 2 ESE	4.38		1.36	T	.11	T											T	.21	.66	.21	.19	1.08			.23				12	06	15	
FITZGERALD	3.86		.41														.26	.06			.39	.01					28	1 42	.89		.14	
HOMERVILLE 3 WSW	3.07		.12	03	.22											13	.24	.28	.61	.50	.12	.25	.17	.27	.05			42		.18	.28	
LUMBER CITY	2.55																.26	.10	T		.18	.38			.05	.10		.13	.45	.90	T	
MOULTRIE 2 ESE	8.38	.10	.60	.03	.50	.01											.05	.02	3.97	.37	1.53		.11					42	.25	.04	38	
NASHVILLE 5 SSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QUITMAN 2 NW	6.28	.25		.46	.35											T	.65	.22		.35	.65	1.05	T							1.05	1.25	
TIFTON EXP STATION	4.13		.75	.02	.03	.18											T	.11	.70		.10	.29	.38		T				.14	.47	.95	
VALDOSTA 3 E	5.17	.17	.15		.17												.16	.04	.89		.98	.05		.60	.01			1 53	.02	38	.22	
* * * SOUTHEAST 09																																
ALMA FAA AP	5.78	.16	.04	.04												.31		.72	.44	1.03	1.04	.20	1.05	.37	.02			20	.02	T	.14	
ATKINSON 2 E	6.45	1.18	.30	.95												10	.20	.30	.13	1.90	.06	.11	.20	.20	.10				.62	.05	.05	
BRUNSWICK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRUNSWICK FAA AP	7.24	T	2.53	2.30	.13	.04										1.10	T	T	.28	.04	.10		.07	.01				T	.64		T	
DOCTORTOWN 1 WSW	7.21		.05	.50	.91	.03											.31	.12	1.80	.03	.60	.13	.62	.57		1.13			.23	.18		
FLEMING	11.97			.32	.42	1.40										.82	.11	.17	3.30	.41	.65	.04	.64	.01	40				3.05	.23		
FOLKSTON 3 SW	9.01		.70	.25	2.30	.38												.76		.63	.05	.16		.68	30	.10				2.10	60	
FOLKSTON 9 SW	8.07		.66		.69											.25		3.05	.02	.60	.10	.15	.04	.71		.07				1.61	12	
FORT STEWART	12.19		1.25	.39	2.72	T										.91	.03	2.39	.19	1.59	.33	.12	.08	T	.09	T		11	1.78	.08	13	
GLENNVILLE	7.86		.30	.36	1.50	.01										.40	.45	1.64	.37	.73	.36	.04	.20	.04	21	.01		04		.75	.45	
JESUP 8 S	12.29		.53	T	1.77											.23	T	1.35	1.97	2.57	.14	1.42	20	10	.51				1.34	.16	T	
NAHUNTA	5.50				.69													20	.90	.73	.16		.69		.05				.78		1.30	
PATTERSON	4.84															1.40	.94		2.50													
SAPELO ISLAND	3.26		.12	.12	.37			T								.30	.01	T	.54		T		.74	.03	T					1 03		
SAVANNAH USOA PL GRDN	8.12		.32	.95	.52											.19	.01		1.80			1.69	.31	.19	.72	.06	.31	.52			53	
SAVANNAH WSO AP R	7.49	.04	.71	.86	.04	T									01	.20	.01	1.90	T	.78	.35	.63	.36	.17	45	.08		.03	.28		59	
SAVANNAH BEACH	2.37			.39	.50																	1.37		11								
SURRENCY 2 WNW	5.64		.07		.08											.31		.32	1.36	2.08		.72		.01				.11	33		.25	
WAYCROSS 4 NE	4.99			.08	.18												.51		.43	.24	.93	.10	.10	40	.02				.60	1.40		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	86	82	75	78	70	72	77	81	84	83	86	87	90	90	83	85	87	88	82	73	80	78	81	82	84	88	89	80	87	87		82.5
	MIN	61	61	62	58	59	50	54	54	54	59	60	63	63	70	66	69	69	68	68	64	60	57	57	62	65	67	69	67	65	63		62.1
CALHOUN EXP STATION	MAX	84	76	82	80	76	79	83	86	86	88	89	91	92	92	88	88	91	88	83	80	77	80	82	85	88	88	83	88	87	85		84.8
	MIN	62	64	58	61	59	45	50	52	60	58	58	60	61	67	64	67	65	67	69	65	58	57	57	64	63	68	68	68	66	64		61.5
CARTERSVILLE	MAX	88	80	81	80	80	78	82	85	88	89	90	94	92	88	90	90	90	88	82	78	83	83	85	85	90	89	84	89	92	84		85.9
	MIN	61	63	61	58	47	57	50	51	62	57	57	63	61	70	67	71	68	68	68	65	61	54	58	66	67	67	64	67	64	63		61.9
CEDARTOWN	MAX	82	82	84	78	75	78	82	86	86	86	88	90	90	85	87	87	90	85	84	81	83	81	83	86	89	86	78	88	87	85		84.4
	MIN	64	62	60	60	59	46	59	57	60	58	59	61	63	66	62	65	66	67	69	64	57	55	58	60	63	68	67	67	65	65		61.7
DALLAS 7 NE	MAX	86	82	78	80	65	72	77	81	85	84	86	87	90	92	84	87	87	90	85	76	79	77	81	84	85	88	86	81	86	86		82.9
	MIN	61	62	61	56	57	46	49	51	53	58	58	60	62	66	66	69	67	66	68	65	59	53	56	62	65	66	67	66	64	64		60.8
DALTON	MAX	87	86	75	79	77	78	78	82	85	85	87	87	89	92	85	87	88	89	83	74	76	75	79	80	85	90	85	85	88	89		83.5
	MIN	61	64	61	59	59	48	49	52	54	58	59	59	62	64	67	68	65	67	69	66	59	58	58	59	66	66	69	69	65	64		61.5
LA FAYETTE	MAX	86	88	85	80	80	72	78	82	86	88	88	89	91	91	86	88	82	90	84	73	78	75	81	81	84	89	86	85	85	90		84.0
	MIN	62	63	60	61	59	45	48	52	56	56	58	60	61	63	63	65	60	65	69	65	60	58	55	59	63	66	70	70	63	63		60.6
ROME	MAX	82	76	77	76	71	75	79	82	83	84	83	86	88	81	82	82	84	84	80	76	73	78	79	80	84	85	76	80	84	78		80.3
	MIN	60	60	56	57	56	44	48	51	59	55	55	59	60	64	62	64	64	64	65	63	57	53	54	62	61	68	66	64	60	61		59.1
ROME WSO RP	MAX	83	76	80	73	78	79	83	87	88	89	89	90	92	86	88	89	90	86	77	82	77	81	85	86	90	89	87	88	87	84		84.6
	MIN	64	63	60	62	54	47	51	53	61	59	58	63	63	69	64	68	66	68	69	64	60	57	56	64	63	70	70	68	65	64		62.1
NORTH CENTRAL 02																																	
ALPHARETTA S SSW	MAX	84	80	78	79	66	71	76	79	85	84	85	85	89	90	82	85	87	87	82	79	78	78	81	82	83	87	87	83	87	87		82.2
	MIN	57	59	62	56	56	47	47	48	52	58	57	57	60	65	63	62	68	67	60	62	61	54	54	54	58	64	63	67	64	63		58.8
ATHENS WSO AP	MAX	83	78	80	66	73	75	80	84	86	86	88	89	92	88	86	89	84	85	84	75	82	83	85	83	87	90	85	87	89	83		83.5
	MIN	63	65	59	58	57	51	54	56	63	62	61	64	66	69	65	72	69	69	70	68	64	64	66	68	68	69	69	69	68	66		64.4
ATLANTA WSO AP	MAX	82	82	83	66	73	76	80	87	87	89	90	93	92	85	87	91	86	83	80	77	79	82	83	83	85	87	84	88	86	83		83.6
	MIN	63	62	61	56	56	54	58	63	66	63	67	69	74	68	66	70	70	67	69	63	59	58	60	65	65	67	68	66	64	63		64.0
BLAIRSVILLE EXP STA	MAX	82	80	73	76	76	70	76	78	80	81	81	83	85	85	80	81	83	82	78	73	74	73	75	79	81	84	77	82	85	82		79.2
	MIN	55	57	57	58	57	39	39	47	51	52	50	52	56	56	60	62	64	65	67	61	58	49	52	56	60	63	64	64	60	59		56.3
BLUE RIDGE	MAX	75	73	79	75	70	67	82	79	82	83	84	85	86	87	86	87	87	81	74	78	83	86	87	88	89	85	88	89	89	80		82.1
	MIN	60	63	57	58	41	45	50	59	53	51	56	54	56	57	60	65	65	69	62	62	55	57	60	62	63	65	67	64	63	63		58.7
COMMERCE 4 NNW	MAX	81	76	74	66	64	68	78	86	88	89	92	90	89	88	90	86	85	80	78	80	79	80	83	84	88	83	80	82	83	83		81.8
	MIN	56	54	50	49	49	50	54	58	60	64	62	63	64	64	66	67	64	66	64	64	66	64	65	68	66	67	64	63	61	63		61.2
CORNELIA	MAX	84	82	77	77	68	70	76	79	83	83	85	85	88	89	81	83	85	87	81	76	76	79	79	80	82	85	88	82	86	85		81.4
	MIN	58	57	62	57	54	49	49	50	54	58	56	56	60	61	65	64	67	67	66	64	56	54	55	58	64	57	65	64	63	61		59.0
GAINESVILLE	MAX	82	78	76	75	67	70	74	78	81	79	81	83	84	85	79	82	85	85	81	78	75	75	78	79	80	82	83	81	84	83		79.4
	MIN	60	63	61	56	54	47	51	52	60	58	57	60	63	65	64	70	69	68	69	64	58	58	60	66	65	67	67	65	64	63		61.5
HELEN 1 ESE	MAX	84	75	73	67	68	75	77	80	81	81	85	86	85	83	81	85	84	79	80	76	78	78	78	78	84	83	82	83	85	79		79.8
	MIN	55	59	62	56	54	41	44	50	58	54	51	55	58	67	62	67	65	67	68	64	55	51	55	66	62	64	65	60	59	58		58.4
JASPER 1 NNW	MAX	83	75	80	69	72	78	80	85	84	85	86	88	89	81	85	88	88	80	76	79	77	79	79	86	85	86	81	86	89	78		81.9
	MIN	57	60	56	54	57	51	47	49	58	53	53	58	57	66	62	67	60	65	65	60	52	49	52	63	62	66	63	60	60	57		58.0
U OF GA PLT SCIENCE FM	MAX	85	80	81	67	72	77	81	86	87	88	89	91	92	86	86	89	88	86	84	76	82	83	87	86	88	91	95	91	92	83		85.0
	MIN	62	63	65	56	50	56	52	56	61	61	60	64	66	68	64	62	69	68	66	66	61	61	64	65	66	69	68	66	66	63		62.8
WINDER 1 SSE	MAX	84	79	80	72	71	75	79	85	86	86	89	89	91	91	83	90	88	86	84	85	85	82	85	84	85	88	87	87	93	83		84.4
	MIN	59	63	62	51	52	49	51	50	59	58	58	59	60	67	61	61	69	70	64	63	56	60	60	58	63	65	64	65	64	62		60.1
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	81	81	74	66	70	74	78	80	81	82	81	86	86	86	82	82	82	78	79	75	76	76	78	86	82	82	84	84	89	80		80.0
	MIN	53	58	61	57	53	42	45	50	58	56	54	57	60	65	61	66	63	65	65	63	55	53	56	64	61	62	63	58	60	57		58.0
CORNELIA	MAX	78	72	72	62	68	72	75	81	81	81	85	88	86	82	80	84	82	78	75	73	76	78	77	78	81	83	80	82	85	78		78.4
	MIN	55	59	60	52	50	42	44	47	58	54	53	54	57	66	62	67	65	65	65	62	55	54	59	64	64	63	64	62	60	57		58.0
ELBERTON 2 N	MAX	86	80	79	66	73	77	82	86	88	88	89	92	93	92	87	87	85	86	87	78	83	83	83	83	88	90	88	87	92	87		84.8
	MIN	58	62	64	57	57	44	44	50	55	59	57	59	59	66	60	70	69	67	67	68	64	57	63	63	62	64	64	65	63	63		60.7
HARTWELL	MAX	86	80	79	66	74	78	80	85	86	87	88	88	91	88	89	87	86	85	84	80	82	82	80	82	88	88	90	86	90	85		84.0
	MIN	63	63	62	55	52	56	60	58	62	63	62	64	68	68	64	64	69	67	68	55	55	62	65	65	65	67	68	67	64	65		62.9
TOCCOA	MAX	86	79	78	68	76	78	80	86	86	89	90	91	91	87	86	87	86	86	82	78	82	84	83	84	87	84	84	84	90	86		83.9
	MIN	60	62	61	55	54	50	52	58	63	58	56	63	63	68	63	68	64	67	67	67	61	59	63	61	61	70	67	67	66	50		61.5
WASHINGTON	MAX	87	86	80	84	87	73	76	80	85	85	87	88	90	90	86	85	83	85	86	83	84	86	86	83	88	88	90	88	89	90		85.3
	MIN	62	63	63	58	57	48	50	51	57	59	61	62	63	65	61	62	70	66	68	70	63	63	63	65	66	67	68	64	66	65		62.2
WEST CENTRAL 04																																	
CARROLLTON	MAX	82	79	81	78	75	78	80	85	87	86	89	92	92	89	87	88	89	89	84	80	80	82	86	86	88	88	90	90	91	86		85.2
	MIN	70	58	61	57	54	45	46	47	58	57	56	57	61	64	62	62	66	63	65	62	55	51	56	63	61	65	63	65	63	62		59.2
COLUMBUS WSO AP	MAX	87	80	82	72	76	78	83	85	88	88	90	92	93	91	90	91	90	88	85	80	83	84	88	88	90	92	93	89	92	89		86.6
	MIN	66	65	68	63	61	58	54	56	62	63	64	66	68	74	69	70	72	71	71	68	64	63	64	67	68	70	71	72	71	68		66.2
EXPERIMENT	MAX	83	83	79	82	67	74	76	80	84	86	85	88	89	91	85	84	88	88	85	82	77	82	83	82	85	87	90	90	88	87		83.7
	MIN	63	62	63	56	55	48	53	52	59	60	60	63	64	67	64	67	70	66	67	65	58	60	62	65	66	68	68	68	64	65		62.3
GREENVILLE 2 NNW	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA GRANGE	MAX	86	80	83	82	73	77	82	85	86	87	88	90	93	89	84	91	89	65	79	72	78	83	86	86	87	86	92	90	91	87		84.9
	MIN	61	61	61	59	57	46	47	49	57	59	58	60	60	70	64	64	65	65	67	66	58	55	57	62	64	65	65	64	66	66		60.6
MARSHALLVILLE	MAX	88	80	82	78	75	78	83	88	89	89	90	94	94	88	88	88	90	90	89	80	85	89	88	86	90	92	94	91	91	88		87.2
	MIN	67	65	65	61	58	55	55	59	67	64	65	68	70	68	71	72	70	68	70	66	66	63	67	66	67	71	70	69	69	66		65.9
NEWNAN	MAX	85	81	84	82	75	78	81	86	86	88	89	92	95	91	87	91	91	87	81	81	82	84	88	87	91	93	91	88	90	86		86.4
	MIN	61	61	64	56	56	50	51	53	59	60	59	63	64	67	65	68	69	66	67	65	56	55	60	64	65	67	68	66	65	63		61.8
SUNNYSIDE	MAX																																
	MIN																																
TALBOTTON 1 NE	MAX	88	81	82	75	75	75	79	80	87	89	88	93	94	89	87	94	90	90	83	78	84	82	89	87	90	92	89	88	93	90		86.0
	MIN	68	64	65	60	60	58	49	53	49	60	58	59	69	66	65	68	72	66	70	68	63	62	61	67	65	67	68	68	65	66		63.3
THOMASTON 2 S	MAX	88	80	85	79	78	81	87	88	89	91	94	91	95	90	86	91	89	88	84	77	84	87	91	86	90	91	94	91	94	86		87.5
	MIN	61	62	65	59	57	50	51	51	60	58	60	62	62	67	64	69	66	64	68	66	60	59	60	64	64	65	67	66	63	65		61.8
WEST POINT	MAX	80	88	80	85	80	75	77	80	85	88	89	89	92	93	89	90	90	90	88	79	82	82	85	89	89	88	92	92	92	92		86.3
	MIN	60	60	60	60	50	50	50	50	55	60	60	60	64	72	65	60	60	70	70	68	62	59	60	60	62	67	66	66	62	60		60.9
• • •																																	
CENTRAL 05																																	
AILEY	MAX											92		94	88	88	87	86	88	91	79	86	88	89	87	90	92	91	90	91	90		
	MIN													65	68		67	72	67	71	70	69	68	66	68		68	71	69	69	69		
COVINGTON	MAX	85	83	86	73	71	77	82	86	88	89	88	91	94	87	86	92	91	89	87	77	82	85	88	86	88	92	87	90	90	85		85.8
	MIN	62	62	66	58	57	52	54	53	59	61	60	64	65	65	65	71	70	68	70	66	62	61	62	66	66	68	69	66	64	64		63.2
DUBLIN 3 S	MAX	91	91	86	86	76	78	80	84	89	92	93	95	98	96	92	93	87	89	93	92	82	88	91	93	92	94	98	92	93	94		89.9
	MIN	60	63	65	60	56	52	50	52	54	59	60	60	61	62	64	66	67	65	66	67	65	64	65	66	64	65	67	65	66	65		62.0
EASTMAN 1 W	MAX	87	88	83	85	75	75	80	84	88	90	89	91	93	94	88	89	79	85	88	88	80	86	88	87	89	91	93	90	89	91		86.8
	MIN	68	67	61	62	58	56	55	55	59	61	64	66	67	65	64	72	71	67	69	69	67	65	66	68	67	69	70	68	68	67		65.0
FORSYTH 6 NNW	MAX	88	84	84	79	76	78	83	87	89	90	91	93	95	93	87	90	90	88	88	77	79	85	89	86	90	92	93	94	91	86		87.2
	MIN	61	63	67	59	56	46	48	48	57	59	58	60	62	66	60	72	69	66	70	68	65	60		67	63	65	68	65	61	66		61.9
HAWKINSVILLE	MAX	88								89	91				95	89	92	85	87	92	91	80		88	89	89	92	96	91	91	91		
	MIN	61								49	57				60	61	63	67	63	64	65	62		59	63	63	64	66	64	64	63		
IRWINTON 4 WNW	MAX	88	82	81	80	80	76	89	88	87	90	91	94	94	94	91	88	90	88	92	90	85	89	87	89	90	91	93	90	93	90		88.3
	MIN	52	53	50	52	44	50	52	56	61	62	63	65	68	64	65	64	63	61	67	70	69	71	65	66	68	69	65	63	64	65		61.6
MACON WSO AP	MAX	89	82	83	74	76	78	84	88	90	90	91	94	95	90	90	88	89	89	92	81	87	89	90	90	91	93	96	91	91	87		87.9
	MIN	65	66	67	61	58	54	52	54	60	62	63	64	65	70	65	72	71	68	70	67	65	64	66	69	67	71	70	69	66	68		65.0
MILLEDGEVILLE	MAX	87	87	80	83	70	74	76	80	85	87	87	89	91		92				86	89	79	85	86	88	87	87	92	91	89	92		85.3
	MIN	59	64	65	60	57	50	50	52	52	60	59	60	63	61					68	69	64	65	65	66	65	65	69	68	64	64		61.7
MONTICELLO	MAX	85	87	80	84	67	74	76	81	86	88	87	90	91	92	86	85	90	89	90	88	87	85	86	88	85	89	89	90	90	91		85.9
	MIN	59	64	66	59	57	58	55	56	59	62	62	64	68	70	64	65	70	70	70	69	64	63	64	65	65	67	69	70	66	67		64.2
SANDERSVILLE	MAX	87	86	82	73	75	77	81	85	87	88	88	91	92	89	85	83	85	86	87	80	84	86	87	85	88	91	88	87	89	88		85.3
	MIN	64	66	68	60	57	51	53	51	60	58	60	63	64	69	66	72	71	67	68	70	66	64	66	66	65	70	69	70	69	68		64.4
SILOAM	MAX	86	80	86	67	72	77	82	86	87	88	89	92	92	87	87	86	89	87	86	78	87	86	87	87	89	92	92	91	93	84		85.7
	MIN	63	63	62	57	56	49	52	53	57	59	62	64	65	69	62	71	69	67	67	66	65	64	65	66	68	69	68	69	69	64		63.3
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	89	87	83	80	68	75	78	82	87	88	89	89	92	93	87	87	84	87	88	85	81	85	85	85	86	88	91	91	89	92		85.7
	MIN	62	64	65	59	58	47	50	53	56	60	61	63	64	67	61	66	71	67	66	68	67	65	66	66	65	66	68	69	68	66		63.1
AUGUSTA WSO AP	MAX	89	85	84	68	76	80	84	87	89	89	92	93	94	87	85	85	84	88	88	84	86	86	86	86	88	90	92	89	92	87		86.4
	MIN	63	66	63	58	55	51	51	53	60	59	62	63	66	67	65	71	68	67	69	69	68	67	67	65	67	69	69	70	70	68		64.2
BROOKLET 1 W	MAX	89	87	83	84	72	78	83	86	88	87	89	91	90	89	80	87	83	85	88	80	82	86	87	84	90	91	90	86	92	92		86.0
	MIN	65	66	68	64	57	56	60	57	58	60	64	65	67	67	68	72	70	66	68	68	67	64	65	66	66	67	70	70	67	68		65.2
LOUISVILLE 3 S	MAX	89	87	85	83	76	76	84	87	90	90	91	92	92	93	86	86	85	86	87	89	86	86	88	87	89	92	90	87	91	88		87.3
	MIN	64	66	67	59	56	53	54	54	60	58	62	63	70	68	65	66	73	66	64	68	67	66	66	64	69	68	70	69	70	66		64.4
METTER	MAX	91	90	90	88	75	81	86	89	91	90	93	96	95	90	88	90	90	88	91	80	85	90	89	90	91	92	92	93	94	91		89.3
	MIN	68	68	69	64	58	58	59	58	62	61	63	66	69	68	70	72	70	67	69	69	66	62	67	68	67	67	68	69	69	70		66.0
MIOVILLE EXP STA	MAX	88	87	87	84			83	87	89	88	90			90	86	87	87	86			85	87	86	88	88			88	91	92		87.5
	MIN	65	67	68	62			55	62	60	61	63			65	66	73	71	67			66	67	66	67	67			69	69	68		65.6
MILLEN 4 N	MAX	90	85	86	80	74	79	84	88	90	89	91	94	94	91	88	84	84	88	85	80	84	88	85	86	89	90	91	88	93	90		86.9
	MIN	61	60	64	62	54	54	50	50	58	56	59	59	64	68	62	69	70	67	66	64	62	65	66	63	69	66	67	68	64	68		62.5
NEWINGTON 2 NE	MAX	88	87	80	70	71	78	82	83	85	87	89	89	93	91	87	89	88	85	84	84	86	84	84	82	84	90	90	90	91	90		85.4
	MIN	67	67	68	65	59	58	63	61	63	64	68	65	69	68	70	71	71	66	69	70	66	70	69	67	68	69	72	71	69	69		67.1
SWAINSBORO	MAX	89	87	89	77	72	78	83	89	92	90	92	95	94	89	89	88	89	91	90	84	85	89	89	88	91	91	90	88	91	89		87.9
	MIN	63	66	65	58	60	57	58	54	57	60	62	62		66	62	74	72	69	71	67	69	66	66	66			69	69		69		64.5
WARRENTON	MAX	90	90	83	85	68	76	79	86	89	89	92	92	96	94	89	91	84	88	91	85	80	88	88	87	89	90	92	91	92	92		87.5
	MIN	63	65	66	59	57	57	53	54	58	62	63	65	64	65	64	65	70	67	68	69	66	66	67	66	66	67	68	69	68	68		64.2
WAYNESBORO 2 NE	MAX	88	89	85	85	68	74	78	83	87	90	89	91	94	93	86	86	86	84	87	87	82	83	86	88	88	90	92	92	88	91		86.3
	MIN	59	62	63	59	55	50	50	51	51	50	62	61	60	68	65	65	71	68	65	67	67	68	68	68	69	63	67	66	71	68		62.6
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX																																
	MIN																																
AMERICUS 4 ENE	MAX																																
	MIN																																
BAINBRIDGE	MAX	90	80	87	85	76	80	84	87	90	90	91	94	95	91	90	91	91	92	89	76	88	90	89	90	92	93	93	93	90	88		88.5
	MIN	69	65	65	64	64	64	55	58	59	62	62	66	67	65	60	69	66	67	63	70	67	65	66	65	68	68	68	69	70	70		65.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JUNE
1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	88					74	78	83	87	90	91	92	93	94	89	91	90				76	87	89	89	89	90	93	94	91	92		88.3
	MIN	62					61	57	57	58	60	64	64	68	68	66	66	67				64	64	66	66	66	69	69	70	70	68		64.8
CAMILLA	MAX	90	81	86	84	79	79	84	88	91	92	91	94	95						92	91	89	91	91	92	93	94	95	93	90	88		89.3
	MIN	69	64	66	64	62	63	53	58	59	54	63	65	68						72	71	70	66	68	65	68	65	68	68	69	68		65.0
COLQUITT 2 E	MAX	89	87	80	81	79	74	78	82	86	90	90	91	94	93	89	91	91	91	90	79	77	88	90	86	88	90	93	95	88	91		87.0
	MIN	63	64	67	62	63	62	58	60	60	63	64	66	67	68	64	68	66	68	68	69	64	64	65	66	69	75	70	69	70	67		65.6
CUTHBERT	MAX	89	76	81	83	76	80	83	88	89	90	91	93	95	95	90	91	90	94	92	83	86	89	89	89	90	92	94	91	92	90		88.4
	MIN	65	61	64	64	58	55	55	56	59	62	61	64	65	66	64	67	67	66	68	66	63	60	64	63	66	66	69	68	67	63		63.4
FORT GAINES	MAX	87	74	78	80	75	78	83	85	87	89	90	91	91	90	89	89	91	90	86	81	84	87	87	88	90	93	89	88	87	84		86.0
	MIN	69	70	73	72	64	68	62	63	60	62	65	80	70	68	65	73	70	70	69	68	62	72	72	67	73	71	78	78	77	77		69.6
LUMPKIN 2 SE	MAX	89	80	82	83	73	75	84	87	88	90	91	93	93	94	90	90	91	91	92	82	81	88	87	88	90	93	92	90	91	88		87.5
	MIN	62	66	64	63	58	55	48	48	53	57	56	59	60	66	60	64	67	63	68	66	63	54	61	60	61	62	66	64	65	65		60.8
MORGAN 1 W	MAX							88		89	88				97	96	90	94	91	88	86	90	81	89	92	91		88	89	96	87		
	MIN																65	68	69	60	60	63	60	65	65	64	60	65	66	68	65		
PLAINS SW GA EXP STA	MAX	85	87	79	81	77	76	78	82	85	88	90	90	92	94	88	88	89	90	90	86	80	84	87	86	88	89	92	91	90	90		86.4
	MIN	66	64	64	66	58	55	54	56	60	61	61	64	70	66	63	69	69	67	68	67	66	61	65	63	66	67	69	69	66	65		64.2
THOMASVILLE 4 SF	MAX	88						86	86	91	93		93	96	95	94	94	89	89	88	88	87	87	93	93	91	93	95	95	95	90		91.2
	MIN	62						58	60	62	64		70	70	69	63	63	68	70	72	69	68	66	70	68	68	71	71	69	69	68		67.0
• • •																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	84	87	80	84	79	75	77	82	86	89	89	91	93	93	88	90	80	87	89	90	78	82	87	88	87	90	91	90	90	90		86.2
	MIN	64	66	66	66	60	58	56	59	60	57	64	66	68	67	63	67	71	66	67	68	69	64	66	65	70	68	70	68	69	68		65.2
COROELE	MAX	89	89	86	77	78	78	84	87	91	91	92	94	94	91	90	89	90	89	93	83	86	88	87	88	92	93	92	91	90	89		88.4
	MIN	70	66	68	68	60	56	54	55	71	63	65	65	67	67	65	73	71	68	65	65	66	67	68	67	69	69	69	68	69	68		66.1
DOUGLAS 2 ESE	MAX	91	92	84	86	81	73	81	84	87	92	90	93	95	94	88	90	87	90	87	90	82	87	90	90	88	94	92	91	90	94		88.4
	MIN	61	65	65	64	58	57	58	58	58	59	61	65	64	63	65	69	70	65	67	67	67	61	63	64	64	66	67	66	66	66		63.6
FITZGERALD	MAX	87	86	84	83	76	79	83	86	89	89	90	93	93	91	89	85	86	89	90	78	85	88	88	88	90	88	87	85	87	88		86.7
	MIN	71	67	67	66	59	60	57	60	64	66	68	70	71	67	68	72	72	67	71	70	70	69	67	67	70	71	70	69	70	69		67.5
HOMERVILLE 3 WSW	MAX	89	83	88	85	77	81	82	85	89	88	91	93	93	89	87	89	86	86	89	77	85	87	87	88	90	91	90	90	89	88		87.1
	MIN	68	66	67	62	63	63	61	61	57	61	63	64	65	66	64	73	71	67	68	71	67	66	65	64	66	66	67	68	67	69		65.5
LUMBER CITY	MAX	90	90	87	88	78	76	82	85	88	91	90	92	93	95	89	89	89	90	94	90	89	90	89	89	89	89	93	89	90	93		88.9
	MIN	65	67	67	66	60	58	56	56	57	60	63	65	67	70	66	72	72	67	68	68	68	67	67	67	67	69	70	69	69	69		65.7
MOULTRIE 2 ESE	MAX	84	85	84	85	75	79	85	88	90	89	92	94	92	90	92	87	89	91	90	80	89	89	88	89	90	91	93	91	89	90		88.0
	MIN	62	60	59	59	64	59	56	58	59	62	62	64	66	63	62	70	66	64	69	65	66	63	63	63	65	68	68	64	67	66		63.4
NASHVILLE 5 SSE	MAX																																
	MIN																																
QUITMAN 2 NW	MAX	89	80	88	81	73	81	82	86	90	90	91	94	94	89	91	78	91	86	88	90	86	87	88	88	90	91	90	93	92	85		87.4
	MIN	65	66	64	64	62	59	61	60	63	63	65	70	66	63	72	69	67	69	68	67	67	65	64	68	68	67	68	67	68	67		65.7
TIFTON EXP STATION	MAX	86	87	80	84	80	73	78	83	85	89	88	90	93	93	89	89	77	87	87	88	79	86	86	87	88	89	90	91	89	90		86.0
	MIN	68	65	66	66	60	60	57	60	62	65	67	67	70	68	65	69	71	67	69	70	69	66	67	67	69	72	72	69	69	68		66.7
VALDOSTA 3 E	MAX	87	80	86	86	77	80	80	85	88	89	90	92	93	90	87	83	90	83	87	84	83	85	85	86	88	92	90	87	88	85		86.2
	MIN	71	67	67	62	62	63	60	60	58	61	62	67	65	68	60	73	69	67	69	69	67	67	63	64	66	67	67	66	67	69		65.4
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SOUTHEAST 09																																	
ALMA FAA AP	MAX	88	85	87	78	73	79	83	87	90	89	91	94	92	87	83	89	89	86	88	78	82	87	86	86	89	90	89	88	91	87		86.4
	MIN	71	67	68	67	61	63	65	60	60	61	63	61	67	68	70	74	72	69	71	71	70	68	68	67	68	69	70	70	70	70		67.3
BRUNSWICK	MAX																																
	MIN																																
BRUNSWICK FAA AP	MAX	85	87	81	78	70	73	76	81	84	82	82	87	85	83	83	84	85	83	85	84	83	85	83	86	85	85	89	87	85	87		83.1
	MIN	71	67	69	67	63	68	65	64	63	68	69	69	71	75	75	77	75	74	71	73	73	72	74	76	77	75	74	73	71	76		71.2
FLEMING	MAX	89	87	82	76	70	77	80	85	87	86	86	92	91	88	85	87	85	84	86	81	82	82	82	83	86	89	92	90	90	91		85.0
	MIN	65	65	68	65	60	58	61	57	57	59	65	63	59	66	69	71	73	67	67	69	68	67	67	65	66	66	69	67	68	70		65.2
FOLKSTON 9 SW	MAX		90	88	88	71	73	82	82	90	89	90	90			89	94	89	86	86	81	84	87	85	88	89	92	94	92	94	92		87.2
	MIN		62	61	62	66	65	62	61	57	58	69	64	62	64	64	71	71	68	66	66			66	64	64	64	65	67	69	71		64.8
FORT STEWART	MAX	93	92	84	77	72	79	83	86	88	85	89	96	93	87	86	88	86	84	86	83	84	84	83	85	89	90	92	91	94	93		86.7
	MIN	63	65	67	63	59	60	61	59	60	60	66	67	67	69	69	69	69	65	61	68	67	68	68	67	67	68	71	60	66	69		65.3
GLENNVILLE	MAX	90	91	86	85	76	75	85	85	90	86	92	93	93	87	90	92	82	82	80	82	83	85	86	87	90	92	86	90	92	90		86.8
	MIN	67	68	66	65	64	53	62	61	61	63	63	64	67	67	68	69	71	67	66	68	67	67	66	67	67	68	71	70	67	68		65.9
JESUP 8 S	MAX	90	90	87	88	74	79	81	85	89	89	89	94	93	89	86	91	88	83	89	80	83	84	85	85	90	92	90	90	91	92		87.2
	MIN	64	64	67	63	59	59	59	59	57	60	62	62	64	65	67	70	72	67	68	67	67	67	66	66	68	68	67	68	67	69		64.9
NAHUNTA	MAX	90	88	87	86	75	79	80	84	88	85	89	93	92	88	85	90	85	85	89	83	83	81	83	85	89	88	90	91	90	90		86.4
	MIN	66	65	68	64	61	64	63	62	57	61	63	64	64	67	68	72	71	69	69	68	67	67	64	65	65	66	67	66	68	69		65.7
SAPELO ISLAND	MAX	89	88	86	79	70	69	78	81	84	88	88	89	86	83	84	85	85	80	84	83	86	84	84	84	85	86	87	88	88	88		84.0
	MIN	67	67	67	66	60	62	63	59	63	62	62	64	67	69	72	74	73	70	68	68	69	67	67	71	73	66	69	67	67	71		67.0
SAVANNAH USDA PL GRDN	MAX	93	93	88	78	73	74	82	88	90	87	89	95	94	90	86	88	86	87	95	94	90	83	83	87	87	88	93	91	92	92		87.9
	MIN	70	68	65	63	62	60	71	58	58	56	67	66	67	70	70	72	71	70	65	67	70	65	66	64	69	68	68	72	66	71		66.5
SAVANNAH WSO AP	MAX	88	87	80	70	71	78	82	85	87	83	85	91	89	87	87	88	82	86	87	84	82	84	82	82	86	90	90	88	91	92		84.8
	MIN	67	66	66	63	59	58	63	57	60	61	67	66	68	69	70	74	69	69	69	70	69	69	68	67	68	69	72	71	69	69		66.7
SAVANNAH BEACH	MAX		85	80	80			77	83	83	82		91	90	88	89	89	86	84			87		84					88			
	MIN		66	69	66			60	63	63	65	70	66	70	68	72	70	74	72			61		68					73			
SURRENCY 2 WNW	MAX	90	90	88	87	75	80	84	87	89	89	95	94	89	90	88	90	88	86	87	78	83	88	88	85	89	91	90	89	91	90		87.6
	MIN	65	63	65	65	58	59	59	58	57	58	63	64	65	60	66	74	70	66	66	66	67	66	66	66	65	66	68	68	66	68		64.4
WAYCROSS 4 NE	MAX	90	93	88	89	79	75	80	81	89	92	92	92	97	95	90	90	95	91	91	89	78	85	88	88	87	92	95	94	93	94		89.1
	MIN	59	65	65	65	60	60	61	59	56	56	60	62	63	52	52	69	72	70	70	69	68	65	63	63	65	65	66	70	70	69		63.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JUNE 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	89	82	74	80	75	77	81	83	84	86	85	86	88	87	85	88	85	87	84	74	80	78	80	79	81	86	80	79	84	84		82.4
		MIN	67	69	67	67	66	62	62	63	65	68	70	72	72	72	65	73	75	75	74	73	70	70	70	70	72	72	74	75	75	72		69.9
EXPERIMENT																																		
	2	MAX	96	89	83	89	74	89	89	96	99	98	99	101	102	103	99	96	102	104	101	86	82	90	95	99	97	103	105	102	104	93		95.5
		MIN	71	71	72	68	69	74	65	66	70	71	72	80	84	76	75	78	78	78	83	76	70	72	72	75	75	93	94	77	75	75		75.2
	4	MAX	89	85	78	83	79	80	82	90	91	91	92	96	95	96	93	91	96	94	94	81	78	86	89	93	90	94	98	95	96	87		89.4
		MIN	72	70	71	69	67	79	65	67	72	73	73	77	80	77	75	78	79	78	80	76	70	70	72	75	75	86	86	77	75	74		74.6
	8	MAX	81	80	75	79	72	74	76	81	84	84	84	86	86	88	86	85	88	88	87	80	83	80	81	85	85	88	90	87	88	84		83.2
		MIN	74	72	73	72	68	72	69	71	75	75	75	77	78	80	78	80	81	80	79	75	70	76	75	76	77	81	82	80	78	78		75.9
HAWKINSVILLE																																		
	4	MAX	88	-	-	-	-	-	-	-	88	86	-	-	-	88	87	89	84	85	87	88	86	-	87	86	90	90	93	86	87	86		-
		MIN	77	-	-	-	-	-	-	-	70	74	-	-	-	74	75	76	79	77	76	78	75	-	75	76	76	76	81	80	78	77		
HOMERVILLE 3 WSW																																		
	4	MAX	88	89	83	88	82	74	86	86	87	92	93	96	95	96	91	88	88	88	85	87	80	87	85	88	91	94	98	89	92	91		88.6
		MIN	71	75	75	73	72	70	70	71	71	71	73	75	76	77	77	76	77	76	75	77	75	74	75	74	74	75	77	77	76	76		74.4
MIDVILLE EXP. STATION																																		
	4	MAX	89	82	85	73	-	-	87	89	92	92	94	-	-	90	86	85	83	84	-	-	86	88	84	88	85	-	-	87	91	86		
		MIN	65	74	75	70	-	-	68	72	72	73	74	-	-	77	80	78	79	79	-	-	77	76	73	75	74	-	-	76	80	79		-
PLAINS SW GA EXP STA																																		
	4	MAX	85	87	79	81	77	76	78	82	85	88	90	90	92	94	88	88	89	90	90	86	80	84	87	86	88	89	92	91	90	90		86.4
		MIN	66	64	64	66	58	55	54	56	60	61	61	64	77	66	63	70	69	67	68	67	66	61	65	63	66	67	69	69	66	65		64.4
TIFTON EXP STATION																																		
	2	MAX	97	99	85	90	85	80	94	102	103	102	104	102	105	105	103	106	83	97	95	93	95	92	94	92	102	100	104	102	100	96		96.9
		MIN	71	72	71	72	68	66	66	67	72	74	76	76	75	80	78	79	76	75	75	75	75	73	73	74	74	76	79	76	75	75		73.8
	4	MAX	92	94	84	88	83	78	88	95	97	97	98	96	99	99	97	99	85	92	91	90	84	90	92	90	94	96	98	96	95	93		92.3
		MIN	75	76	76	75	73	71	70	72	76	78	80	80	81	83	83	83	80	78	78	79	78	77	78	78	78	60	82	81	80	80		78.0
	8	MAX	87	87	81	84	80	76	83	87	90	90	91	89	91	93	92	92	84	87	87	86	82	86	88	87	90	90	91	90	90	88		87.3
		MIN	75	76	75	75	73	71	71	72	77	79	80	80	81	82	82	82	79	78	78	79	77	77	78	78	79	80	82	80	80	79		77.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
JUNE 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.17	.13	.07	.15	.11	.19	.20	.22	.19	.13	.16	.18	.22	.18	.22	.20	.16	.18	.18	-	-	.21	.20	.16	.18	.18	.10	.08	.17	.19		5.058
	WIND	1	12	4	39	75	24	10	6	4	5	5	4	4	10	18	9	3	8	21	2	3	5	6	22	13	6	4	1	7	7		338
CALHOUN EXP STATION	EVAP	.25	.15	.13	.21	.34	.19	.15	.19	.26	.17	.08	.19	.23	.37	.32	.04	.31	.24	.51	-	.05	.24	.20	.20	.25	-	-	.12	.59	-		6.908
	WIND	33	49	30	71	76	23	22	22	31	19	25	15	16	48	39	33	23	51	52	25	20	22	25	65	37	23	20	20	28	51		1014
	MAX	93	83	89	90	83	90	91	93	95	97	95	96	97	97	96	90	96	91	88	83	92	87	88	88	98	97	86	88	96	92		91.5
	MIN	70	68	66	65	61	57	61	63	68	65	64	72	74	71	70	73	72	75	73	70	70	67	68	70	73	74	72	75	71	67		68.8
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.33	.34	.23	.24	.53	.25	.31	.21	.30	.23	.26	.32	.37	.29	.23	.20	.30	.27	.23	.18	.14	.23	.17	.16	.22	.37	.23	.26	.37	.36		8.13
	WIND	69	61	74	171	222	81	74	37	53	44	51	41	33	67	46	75	67	58	70	75	33	30	33	63	43	51	55	32	52	65		1926
	MAX	91	87	86	77	74	82	85	92	92	94	94	96	94	90	88	88	91	92	88	80	90	92	94	93	95	97	93	98	96	91		90.0
	MIN	67	66	68	58	56	52	55	59	63	65	64	68	71	70	68	66	71	70	71	68	65	66	67	66	69	72	70	71	70	68		66.0
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.30	.21	.18	.23	.11	.28	.21	.25	.26	.24	.23	.26	.22	.22	-	.24	.33	.33	.39	-	.22	.21	.29	.08	.30	.34	.28	.26	.33	.23		7.538
	WIND	0	70	100	80	80	60	20	30	30	20	30	30	10	50	40	70	90	70	80	100	50	50	50	70	80	60	30	40	10	90		1590
	MAX	91	91	83	88	70	81	85	89	93	93	94	97	96	98	91	90	91	94	90	82	82	90	91	95	91	95	96	91	95	92		90.2
	MIN	67	68	65	62	58	58	60	59	62	65	66	67	71	69	67	72	72	70	69	71	65	65	73	73	70	70	73	70	68	68		67.1
CENTRAL 05																																	
AILEY	EVAP	*	.43	.19	.08	*	.42	*	.53	-	-	-	-	.02	.29	*	.15	.17	.16	.36	.06	.18	-	-	.19	*	.45	.17	.12	.21	.15		5.418
	WIND	*	16	5	1	*	10	*	6	*	2	*	*	6	4	*	15	6	4	10	5	3	6	6	5	*	8	4	2	2	8		134
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.25	.23	.14	.17	.17	.17	.31	.28	.25	.25	.28	.22	.25	.30	.27	.19	.05	.24	.20	.17	.10	.25	.28	.22	.26	.26	.23	.13	.20	.24		6.56
	WIND	52	52	62	41	79	66	63	44	21	27	39	21	20	53	49	62	52	41	47	54	56	53	64	48	56	61	38	27	37	43		1428
	MAX	95	94	86	92	86	79	87	91	94	95	96	95	101	97	93	97	79	93	95	93	83	94	97	94	97	95	99	96	99	99		93.0
	MIN	69	68	68	68	63	61	57	57	63	67	69	70	71	70	69	69	72	70	70	68	71	69	79	70	70	71	72	72	70	70		68.4
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.24	.36	.06	.15	.14	.39	.32	.24	.31	.23	.26	.08	.32	.31	.13	.15	.07	.24	.19	.19	.10	.14	.09	.14	.20	.27	.25	.08	.24	.35		6.24
	WIND	61	90	65	91	141	120	120	55	32	40	47	47	61	84	88	105	78	32	39	59	55	56	33	30	19	10	47	40	47	151		1943
	MAX	92	91	84	81	72	83	85	91	92	90	93	95	92	89	83	91	82	90	88	84	84	85	84	83	92	98	98	93	100	98		88.8
	MIN	65	65	66	64	58	54	61	59	61	67	68	66	69	69	69	71	72	68	70	69	68	68	68	66	68	69	70	71	67	69		66.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	233	SP	SP	SP	H	HAYWOOD E. BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	7P	7P		H	FED. AVIATION AGENCY
ALPHARETTA S SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE	0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW	0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY D. TANKERSLEY
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE	0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	SP	SP		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	20	MID	MID		H	FED. AVIATION AGENCY
BURTON DAM	1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	SP	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 56	385	MID	MID		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE	2266	08	CRISP	6	32 00	83 47	308	SP	SP		H	CRISP CO. POWER COMM.
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	SP	SP		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		SP			EARL T. SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF OUBLIN
EASTMAN 1 W	2966	05	OOOGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. OOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	8188	9	32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE S SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON		6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON		6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA		7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON		7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW		7276	08	BROOKS	16	30 48	83 35	185	8P	8A		H	WILLIAM O LEY
RESACA		7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD		7469	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME		7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW		7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP	R	7610	01	FLOYD	12	34 21	85 10	637	M1D	M1D		C HJ	NATL WEATHER SERVICE
SANDERSVILLE		7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND		7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN		7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP	R	7847	09	CHATHAM	2	32 08	81 12	46	M1D	M1D	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH		7860	09	CHATHAM	2	32 00	80 51	10	SP	SP		H	CITY OF SAVANNAH BEACH
SILOAM		8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW		8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE		8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW		8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE		8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW		8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO		8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM		8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA		8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE		8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE		8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK		8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S		8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE		8666	07	THOMAS	8	30 48	83 54	210	SP	SP		H	GEORGIA FOREST COMM
TIFTON EXP STATION		8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA		8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN		8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM		8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E		8972	08	LOWNDES	16	30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW		8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA		9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON		9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON		9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS		9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE		9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE		9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT		9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE		9466	02	BARROW	10	33 59	83 43	960	5P	7A		H	CECIL H. GRIDER
WOODBURY		9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK		9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * OCTOBER 1975																							
MONTICELLO	74.3	55.8	65.1	1.4	84	10	42	31	61	0	0	0	0	7.08	4.58	2.86	18	.0	0		7	3	3
WINDER 1 SSE	74.1M	51.4M	62.8M		85	12	34	31	118	0	0	0	0	4.47		1.00	8+	.0	0		6	5	2
* * * NOVEMBER 1975																							
NEWINGTON 2 NF	70.2M	47.2M	58.7M		85	10			265	0	0		0	.40		.40	7	.0	0		1	0	0
* * * DECEMBER 1975																							
MONTICELLO	56.8	34.5	45.7	.1	75	16+	13	19	592	0	0	15	0	2.31	- 2.16	.92	26	.0	0		5	1	0

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
OCTOBER 1975																																
MONTICELLO	7.08		1.05				.22		2.40	.15								.28	2.86												
WINDER 1 SSE	4.47		1.00			.05	.12		1.00	.70								.70	.90											.12	
• • •																																
NOVEMBER 1975																																
NEWINGTON 2 NE	.40							.40																				T				
• • •																																
DECEMBER 1975																																
MONTICELLO	2.31									.10	.06						.40	.41	.42													
• • •																											.92					
JANUARY 1976																																
JONESBORO	3.66			.21	.03			.05	.41				.06	.15				.38								1.10	1.27					

LATE REPORTS
DAILY TEMPERATURES

GEORGIA

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *	MAX																																
	MIN																																
OCTOBER 1975	MAX																																
	MIN																																
MONTICELLO	MAX	80	77	77	68	70	72	77	78	78	84	75	77	74	79	76	77	72	69	66	60	62	71	77	78	75	76	78	77	74	78	70	74.3
	MIN	66	61	51	50	52	53	59	68	64	58	57	59	62	61	63	63	66	55	53	45	45	46	51	53	53	55	54	55	55	54	42	55.8
WINDER 1 SSE	MAX	68			62	60	75	74	78	79	80	81	85	83	82	82	77	78	68	58	67	76	76	76	75	78	74	71	69	79	74	64	74.1
	MIN	47			44	52	55	61	63	56	52	55	57	56	60	58	59	65	47	37	35	37	39	50	52	56	58	55	55	51	46	34	51.4
* * *	MAX																																
	MIN																																
NOVEMBER 1975	MAX																																
	MIN																																
NEWINGTON 2 NE	MAX	73	72	73	79	81	80	81	80	81	85	80	77	73	53	59	68	72					46	47	57	56	58	75	72	69	78		70.2
	MIN	38	44	54	64	61	63	65	65	69	69	60	69	47	35	26	30	32					32	34	30	30	29	44	43	40	53		47.2
* * *	MAX																																
	MIN																																
DECEMBER 1975	MAX																																
	MIN																																
MONTICELLO	MAX	65	54	60	67	71	74	75	75	48	44	44	43	65	64	68	75	62	50	36	45	45	46	47	58	51	54	46	55	53	55	65	56.8
	MIN	44	31	32	38	43	43	44	44	42	32	32	29	33	35	39	46	44	30	13	15	28	24	27	29	30	35	38	30	32	43	45	34.5

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
NOVEMBER 1975	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	SOUTHEAST 09	NAHUNTA	GREATEST DAY OF PRECIPITATION, MISSING; DATE, MISSING.
FEBRUARY 1976	EVAPORATION AND WIND	NORTHWEST 01	ALLATOONA DAM 2	WIND MOVEMENT ON 28th, 29; 29th, 29; TOTAL 835B; EVAPORATION 28th, .11; 29th, .11; TOTAL EVAPORATION 1.78B.
APRIL 1976	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	SOUTHWEST 07	LUMPKIN 2 SE	GREATEST DAY OF PRECIPITATION, 1.44, DATE 25th.
APRIL 1976	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	SOUTH CENTRAL 08	NASHVILLE 5 SSE	MAXIMUM DEPTH OF SNOW ON GROUND 0.
APRIL 1976	DAILY PRECIPITATION	SOUTHWEST 07	LUMPKIN 2 SE	TOTAL 2.88; AMOUNT 20th, .00; 21st, .30; 24th, .00; 25th, 1.44.
APRIL 1976	SNOWFALL AND SNOW ON GROUND	SOUTH CENTRAL 08	NASHVILLE 5 SSE	SNOW ON THE GROUND ON 18th, 0.

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negativs departures of average daily temperatures from 65°F In "Supplemental Data" tabls directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by tbe number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the rscord. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data' table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following tbe station name, such as 12 SSW, indicate distance in miles and direction from tbe post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATUHES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in tbe June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Higbest observed one minute windspeed. This station is not equipped witb an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

/ Gage is equipped witb a windshield.

‖ Extreme occurred at station with incomplete data which may have been exceeded.

8 Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less tban 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, have been adjusted to represent tbe value for a full montb.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be publisbed later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposs, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts publisbed from tbe recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

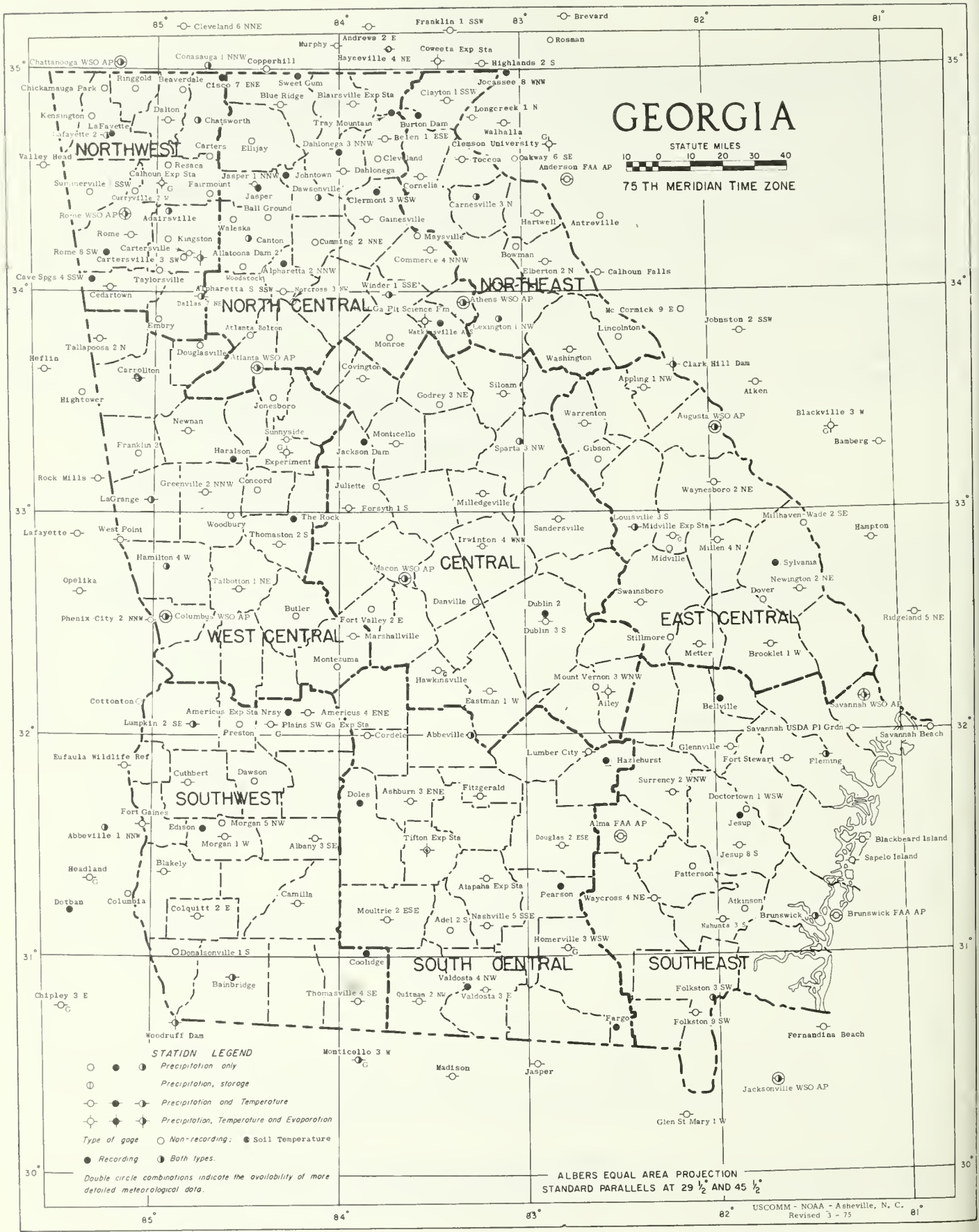
Stations appearing in the tables witb no data were either missing or received too late to be includsd in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

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USCOMM-NOAA-ASHEVILLE, N.C. 8/5 76-91


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Rosman
Murphy
Andrews 2 E
Cowceta Exp Sta
Highlands 2 S
Chattanooga WSO AP
Conasauga 1 NNW
Copperhill
Hayesville 4 NE
Ringgold
Beaverdale
Cisco 7 ENE
Sweet Gum
Jocassee 8 WNW
Chickamauga Park
Blue Ridge
Blairsville Exp Sta
Clayton 1 SSW
Longcreek 1 N
Kensington
Dalton
Chatsworth
Tray Mountain
Burton Dam
Walhalla
LaFayette
Lafayette 2 S
Carters
Ellijay
Dahlonega 3 NNW
Belen 1 ESE
Clemson University
Valley Head
Resaca
Calhoun Exp Sta
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Summerville SSW
Jasper 1 NNW
Johntown
Dahlonega
Fairmount
Dawsonville
Cornelia
Curryville 2 W
Jasper
Clermont 3 WSW
Carnesville 3 N
Rome WSO AP
Adairsville
Ball Ground
Gainesville
Hartwell
Antreville
Rome
Kingston
Waleska
Canton
Cumming 2 NNE
Maysville
Rome 8 SW
Cartersville
Cartersville 3 SW
Allatoona Dam 2
Commerce 4 NNW
Bowman
Alpharetta 2 NNW
Elberton 2 N
Calhoun Falls
Cave Spgs 4 SSW
Taylorsville
Woodstock
Cedartown
Alpharetta S SSW
Norcross 3 NW
Winder 1 SSE
Dallas
Athens WSO AP
Mc Cormick 9 E
Ga Pit Science Fim
Embry
Atlanta Bolton
Watkinsville 4
Lexington 1 NW
Lincolnton
Johnston 2 SSW
Tallapoosa 2 N
Douglasville
Monroe
Heflin
Atlanta WSO AP
Washington
Clark Hill Dam
Carrollton
Covington
Appling 1 NW
Siloam
Aiken
Hightower
Godrey 3 NE
Jonesboro
Warrenton
Augusta WSO AP
Blackville 3 W
Newnan
Sunnyside
Monticello
Franklin 3
Haralson
Jackson Dam
Sparta 3 NW
Gibson
Bamberg
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
Lafayette
West Point
Woodbury
The Rock
Thomaston 2 S
Sandersville
Louisville 3 S
Midville Exp Sta
Millhaven
Wade 2 SE
Hampton
Irwinton 4 WNW
Millen 4 N
Hamilton 4 W
Midville
Sylvania
Macon WSO AP
Opelika
Talbotton 1 NE
Newington 2 NE
Swainsboro
Dover
Danville
Dublin 2
Phenix City 2 NNW
Columbus WSO AP
Butler
Fort Valley 2 E
Dublin 3 S
Ridgeland 5 NE
Marshallville
Stillmore
Metter
Brooklet 1 W
Montezuma
Hawkinsville
Mount Vernon 3 WNW
Cottonton
Eastman 1 W
Ailey
Bellville
Americus Exp Sta Nrsy
Americus 4 ENE
Savannah WSO AP
Lumpkin 2 SE
Plains SW Ga Exp Sta
Preston
Cordele
Abbeville
Savannah USDA Pl Grdn
Savannah Beach
Eufaula Wildlife Ref
Lumber City
Hazlehurst
Glennville
Fort Stewart
Fleming
Cuthbert
Dawson
Surrency 2 WNW
Doctortown 1 WSW
Doles
Ashburn 3 ENE
Fitzgerald
Fort Gaines
Alma FAA AP
Jesup
Edison
Morgan 5 NW
Abbeville 1 NNW
Morgan 1 W
Albany 3 SE
Tifton Exp Sta
Douglas 2 ESE
Blackbeard Island
Jesup 8 S
Sapelo Island
Headland
Blakely
Patterson
Alapaha Exp Sta
Dothan
Columbia
Camilla
Pearson
Waycross 4 NE
Atkinson
Colquitt 2 E
Moultrie 2 ESE
Brunswick
Brunswick FAA AP
Adel 2 S
Nashville 5 SSE
Nahunta 3 S
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Valdosta 4 NW
Folkston 3 SW
Bainbridge
Chipley 3 E
Thomasville 4 SE
Quitman 2 NW
Valdosta 3 E
Folkston 9 SW
Fernandina Beach
Woodruff Dam
Monticello 3 W
Madison
Jasper
Jacksonville WSO AP
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording;
Soil Temperature
Recording
Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM - NOAA - Asheville, N. C.
Revised 3 - 75
85°
84°
83°
82°
81°
35°
34°
33°
32°
31°
30°

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THIRD CLASS



Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	101	DATE 28+
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	48	DATE 18
GREATEST TOTAL PRECIPITATION:	CARROLLTON	8.33	
LEAST TOTAL PRECIPITATION:	HOMERVILLE 3 W5W	1.37	
GREATEST 1 DAY PRECIPITATION:	KINGSTON	4.01	DATE 28

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OCT 6 1976
SCI., TECH. & AGR. DIV.

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
ATHENS WSO AP	28	3.1	5.8	17++	24	04	85	88	57	63	6	0	1	2	1	0	10	-	6.4
ATLANTA WSO AP	29	4.3	6.9	25++	26	04	88	90	61	66	2	1	2	1	2	0	8	65	6.1
AUGUSTA WSO AP	24	2.2	5.8	25++	24	04	88	88	52	67	2	4	5	1	0	0	12	-	6.0
COLUMBUS WSO AP	28	2.5	6.0	23++	28	04	87	96	56	68	3	6	5	2	0	0	16	-	5.3
MACON WSO AP	27	3.1	6.5	43	SW	04	90	93	52	62	3	2	3	2	0	0	10	67	6.2
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	5	2	1	1	1	11	-	-
SAVANNAH WSO AP	23	3.7	6.2	35	NW	13	90	92	58	74	4	3	4	2	1	2	16	65	7.2

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JULY 1976

STATION		TEMPERATURE													PRECIPITATION									
											NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
											MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																								
NORTHWEST	01																							
ALLATOONA DAM 2		86.4	64.8	75.6		94	25	57	2	0	11	0	0	0	4.74		1.43	28	.0	0		7	3	2
CALHOUN EXP STATION		88.4	64.5	76.5		96	25+	54	2	0	14	0	0	0	5.69		3.24	4	.0	0		6	3	2
CARTERSVILLE		89.0	64.3	76.7	- 2.3	98	25	54	2	0	17	0	0	0	4.62	.13	2.22	28	.0	0		6	4	1
CEDARTOWN		88.6	65.6	77.1	- 1.6	97	25	52	2	0	15	0	0	0	3.26	- 1.30	2.01	5	.0	0		7	1	1
DALLAS 7 NE		87.3	64.4	75.9		96	27+	55	2	0	14	0	0	0	3.55		2.61	5	.0	0		4	1	1
DALTON																								
LA FAYETTE		87.5	63.8	75.7	- 2.2	95	26	55	19+	0	14	0	0	0	6.46	1.39	3.02	29	.0	0		6	3	2
ROME		84.9	64.3	74.6	- 4.3	94	25+	53	2	0	8	0	0	0	7.86	3.47	2.28	28	.0	0		8	6	2
ROME WSO AP	R	89.0	66.4	77.7	- 1.0	97	25+	55	2	0	16	0	0	0	5.93	1.19	3.25	4	.0	0		5	3	2
DIVISION				76.2	- 2.2										5.26	.50			.0					
• • •																								
NORTH CENTRAL	02																							
ALPHARETTA 5 SSW		85.7	62.5	74.1		94	26+	54	3+	0	6	0	0	0	4.58		2.16	28	.0	0		5	2	2
ATHENS WSO AP		88.0	67.8	77.9	- 1.2	97	24	60	2	0	16	0	0	0	2.97	- 2.26	1.09	6	.0	0		4	3	1
ATLANTA WSO AP	R	86.1	66.7	76.4	- 1.6	94	25	59	14+	0	8	0	0	0	4.29	- .61	1.53	27	.0	0		5	3	2
BLAIRSVILLE EXP STA		82.6	58.2	70.4	- 2.5	90	26	48	18	10	1	0	0	0	5.28	.17	2.75	5	.0	0		7	2	2
BLUE RIDGE		85.3	62.5	73.9		91	29	51	2	0	3	0	0	0	6.00		2.73	5	.0	0		7	4	2
COMMERCE 4 NNW		87.9	66.3	77.1		97	27	59	7	0	16	0	0	0	2.00		.70	21	.0	0		5	2	0
DAHLONEGA		84.6M	61.5M	73.1M	- 2.7	93	25	54	7	1	6	0	0	0	6.00	- .34	2.55	5	.0	0		7	4	2
GAINESVILLE		83.0	64.5	73.8	- 3.5	90	26+	56	2	2	3	0	0	0	3.39	- 1.76	1.57	5	.0	0		6	2	1
HELEN 1 ESE		85.0	59.7	72.4		94	24	51	7	0	7	0	0	0	3.39		2.35	4	.0	0		4	2	1
JASPER 1 NNW		85.3	59.6	72.5	- 4.0	93	25	50	7	3	9	0	0	0	6.94	1.58	2.32	4	.0	0		8	3	2
U OF GA PLT SCIENCE FM		89.1	66.3	77.7		97	25	59	14	0	17	0	0	0	3.25		1.32	6	.0	0		4	3	1
WINDER 1 SSE		89.7	62.1	75.9		96	25+	56	14+	0	16	0	0	0	3.96		1.65	28	.0	0		5	4	2
DIVISION				74.6	- 2.5										4.34	- .92			.0					
• • •																								
NORTHEAST	03																							
CLAYTON 1 SSW		86.2	59.6	72.9	- 1.0	96	29	51	7	1	8	0	0	0	2.91	- 3.69	1.53	4	.0	0		4	2	1
CORNELIA		83.3	60.3	71.8	- 3.6	91	24	52	8	7	1	0	0	0	3.06	- 2.65	1.15	4	.0	0		4	3	1
ELBERTON 2 N		89.5	62.4	76.0		97	15	52	2	0	19	0	0	0	3.78		2.20	5	.0	0		5	2	1
HARTWELL		88.8	66.5	77.7	- 2.1	97	24	60	8+	0	19	0	0	0	3.52	- 1.38	1.98	5	.0	0		4	2	1
TOCCOA		88.4	64.9	76.7	- 1.2	96	24	54	6	1	15	0	0	0	5.93	.30	3.60	5	.0	0		6	3	1
WASHINGTON		90.0	65.8	77.9	- 1.0	98	26	59	3	0	20	0	0	0	5.67	.51	2.25	5	.0	0		6	4	3
DIVISION				75.5	- 1.9										4.15	- 1.22			.0					
• • •																								
WEST CENTRAL	04																							
CARROLLTON		88.9		M		96	25+				18	0			8.33	3.44	2.96	5	.0	0		7	4	3
COLUMBUS WSO AP	R	90.5	70.7	80.6	.0	98	25	62	2	0	21	0	0	0	2.73	- 3.02	.98	1	.0	0		7	2	0
EXPERIMENT		87.7	65.8	76.8	- 1.8	95	26	58	2	0	14	0	0	0	3.12	- 1.99	1.62	6	.0	0		6	2	1
GREENVILLE 2 NNW		89.2	65.8	77.5		95	26+	56	2	0	17	0	0	0	2.99		1.47	6	.0	0		6	1	1
LA GRANGE		89.3	65.5	77.4	- 1.6	96	26	57	2	0	15	0	0	0	2.67	- 2.92	1.05	6	.0	0		5	1	1
MARSHALLVILLE		92.0M	68.7M	80.4M		100	15	62	30+	0	26	0	0	0	2.30		.80	23+	.0	0		3	3	0
NEWNAN		90.1	64.8	77.5	- 1.3	97	26	57	2	0	21	0	0	0	3.82	- 1.37	.97	6	.0	0		8	3	0
SUNNYSIDE		88.8	68.2	78.5		98	24	59	2	0	16	0	0	0	2.86		.53	6	.0	0		8	2	0
TALBOTTON 1 NE		90.4	66.9	78.7	.1	96	26+	62	12	0	20	0	0	0	2.77	- 3.23	1.82	5	.0	0		3	2	1
THOMASTON 2 S		91.1	66.0	78.6		98	15	58	2	0	22	0	0	0	3.23		1.08	1	.0	0		5	3	2
WEST POINT		90.8	66.6	78.7	- .9	97	27+	60	7+	0	22	0	0	0	5.82	.06	1.60	17+	.0	0		6	4	3
DIVISION				78.5	- .6										3.69	- 1.87			0					
• • •																								
CENTRAL	05																							
AILEY																								
COVINGTON		89.7	66.6	78.2	- .8	97	26+	56	2	0	17	0	0	0	4.35	- .04	1.47	28	.0	0		8	3	2
DUBLIN 3 S		93.6	65.7	79.7	- 1.6	100	23+	60	2	0	26	0	0	0	3.74	- 1.33	.95	25	.0	0		5	5	0
EASTMAN 1 W		90.9	69.0	80.0	- 1.4	96	26+	65	6+	0	21	0	0	0	4.18	- 1.49	1.68	6	.0	0		9	2	1
FORSYTH 6 NNW		90.5	66.2	78.4		97	26+	56	2	0	21	0	0	0	4.92		1.00	20	.0	0		9	4	1
HAWKINSVILLE		96.5M	64.0M	80.3M	- .8	101	27+	59	21+	0	23	0	0	0			.57	13	.0	0		4	1	0
IRWINTON 4 WNW		93.9M	68.1	81.0M		100	25+	59	6	0	24	0	0	0	3.16		3.03	6	.0	0		2	1	1
MACON WSO AP	R	93.4	69.3	81.4	.0	101	25	62	2	0	23	0	0	0	1.95	- 2.57	.74	6	.0	0		5	2	0
MILLEDGEVILLE		89.8	66.1	78.0	- 1.8	96	26+	59	3+	0	20	0	0	0	3.37	- 1.95	1.20	7	.0	0		5	3	2
MONTICELLO		90.9M	68.4	79.7M	.4	98	26	60	1	0	20	0	0	0	2.63	- 2.40	.74	7	.0	0		7	3	0
SANDERSVILLE		89.8	68.3	79.1		96	25	62	3+	0	19	0	0	0	2.07		.86	6	.0	0		5	1	0
SILOAM		89.5	66.7	78.1	- 1.6	100	25	59	2	0	17	0	0	0	4.42	- .76	1.88	7	.0	0		7	3	1
DIVISION				79.4	- .9										3.48	- 1.75			.0					
• • •																								
EAST CENTRAL	06																							
APPLING 1 NW		89.5	67.3	78.4		98	26	61	3+	0	20	0	0	0	4.88		1.88	7	.0	0		6	4	2
AUGUSTA WSO AP	R	91.5	69.1	80.3	- .1	100	25	63	3	0	21	0	0	0	2.00	- 3.09	.68	3	.0	0		6	1	0
BROOKLET 1 W		92.0	69.5	80.8	.3	99	16	65	8+	0	23	0	0	0	3.00	- 2.92	.73	14	.0	0		7	3	0
LOUISVILLE 3 S		91.4	68.1	79.8	- 1.3	99	28+	62	1	0	22	0	0	0	4.82	- .02	2.52	29	.0	0		6	3	1
METTER		94.5	70.1	82.3		100	16	61	6	0	27	0	0	0	3.07		1.09	26	.0	0		8	2	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JULY 1976

STATION	TEMPERATURE												PRECIPITATION								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90° and above	NO. OF DAYS MAX. 32° and below	NO. OF DAYS MIN. 32° and below	NO. OF DAYS MIN. 0° and below	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
MIDVILLE EXP STA	M	M	M		98	27				25	0	0	0			.55	18	.0	0		4	1	0
MILLEN 4 N	92.4	68.3	80.4	- .6	97	24•	65	22•	0	29	0	0	0	2.37	2.58	1.30	6	.0	0		4	1	1
NEWINGTON 2 NE	91.7	71.8	81.8		96	16•	65	6	0	26	0	0	0	3.03		1.25	4	.0	0		5	2	2
SWAINSBORO	92.9	69.0	81.0		98	16•	61	1	0	27	0	0	0	3.79		2.07	6	.0	0		5	1	1
WARRENTON	91.3	67.2	79.3	- .5	100	26	59	6	0	22	0	0	0	3.60	- .71	1.35	4	.0	0		4	3	2
WAYNESBORO 2 NE	90.9	68.3	79.6		97	26	62	17•	0	22	0	0	0	5.18		1.90	6	.0	0		8	3	2
DIVISION			80.4	- .4										3.57	- 1.41			.0					
▪ ▪ ▪																							
SOUTHWEST 07																							
ALBANY 3 SE	92.0	69.7	80.9	- .9	96	27•	64	4•	0	23	0	0	0	2.85	2.79	.72	6	.0	0		5	4	0
AMERICUS 4 ENE	91.4M	68.6	80.0M	- .4	98	26•	63	2	0	22	0	0	0	1.43	- 4.00	.54	1	.0	0		5	1	0
BAINBRIDGE	92.6	70.1	81.4	.0	97	21	66	1	0	27	0	0	0	4.37	- 2.52	1.66	11	.0	0		8	2	1
BLAKELY	90.9	69.6	80.3	- .4	96	27•	66	3•	0	23	0	0	0	5.64	- .98	1.04	27	.0	0		11	5	1
CAMILLA	93.2	69.4	81.3	- .8	100	15	65	2•	0	27	0	0	0	2.62	- 3.66	1.17	19	.0	0		7	1	1
COLQUITT 2 E	91.9	69.7	80.8		98	27	65	8•	0	23	0	0	0	5.51		2.15	27	.0	0		7	3	3
CUTHBERT	92.0	68.1	80.1		98	23	62	2	0	23	0	0	0	3.05		1.33	25	.0	0		7	2	1
FORT GAINES		75.7	M				69	4•				0	0	2.82	- 3.58	1.67	1	.0	0		5	1	1
LUMPKIN 2 SE	90.7	63.9	77.3		96	23•	58	2	0	21	0	0	0	5.16		1.86	27	.0	0		8	2	2
MORGAN 1 W																							
PLAINS SW GA EXP STA	90.7	67.9	79.3		97	27•	63	2	0	22	0	0	0	5.35		3.45	1	.0	0		5	2	1
THOMASVILLE 4 SE	93.5	71.5	82.5	1.9	98	22•	66	8	0	28	0	0	0	4.36	- 1.84	1.97	1	.0	0		6	3	1
DIVISION			80.4	- .6										3.92	- 2.24			.0					
▪ ▪ ▪																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	90.1	69.9	80.0		95	17	63	10	0	20	0	0	0	4.15		1.63	18	.0	0		6	2	1
CORDELE	93.2	70.3	81.8	.4	98	26•	66	8	0	24	0	0	0	2.79	- 2.66	1.25	6	.0	0		6	1	1
DOUGLAS 2 ESE	93.7	67.7	80.7	- .1	98	22•	64	6•	0	28	0	0	0	4.32	- 1.84	1.14	26	.0	0		8	3	1
FITZGERALD	91.6	71.8	81.7	- .2	96	24•	67	6•	0	24	0	0	0	3.43	2.00	1.12	6	.0	0		5	3	1
HOMERVILLE 3 WSW	92.6	68.7	80.7		97	15	64	15	0	26	0	0	0	1.37		.65	10	.0	0		4	1	0
LUMBER CITY	94.1M	69.8M	82.0M		98	26•			0	28	0	0	0	3.89	2.00	1.23	25	.0	0		7	3	1
MOULTRIE 2 ESE	92.7	67.5	80.1	- .9	97	27•	64	8•	0	28	0	0	0	3.17	- 3.14	.63	27	.0	0		9	2	0
NASHVILLE S SSE	92.3	68.8	80.6		96	22•	65	15•	0	27	0	0	0	3.37		1.73	6	.0	0		8	2	1
QUITMAN 2 NW	93.0	69.2	81.1	.3	98	23•	60	4	0	27	0	0	0	2.98	- 4.30	.92	16	.0	0		4	4	0
TIFTON EXP STATION	90.5	70.7	80.6	.2	96	23	65	2	0	21	0	0	0	4.08	- 1.90	1.09	2	.0	0		10	2	1
VALDOSTA 3 E	89.6	68.4	79.0		96	25	65	6	0	18	0	0	0	3.50		.91	5	.0	0		7	4	0
DIVISION			80.8	- .1										3.37	- 2.70			.0					
▪ ▪ ▪																							
SOUTHEAST 09																							
ALMA FAA AP	92.4	71.1	81.8	1.1	97	15	66	6	0	26	0	0	0	2.92	- 2.76	1.10	6	.0	0		7	2	1
BRUNSWICK	93.5	72.0	82.8	.5	99	15	69	21•	0	26	0	0	0	3.62	- 4.00	1.20	6	.0	0		7	4	1
BRUNSWICK FAA AP	90.9	73.8	82.4		98	16	70	21•	0	20	0	0	0	5.04		1.95	3	.0	0		8	4	1
FLEMING	91.9	69.9	80.9		97	25	64	6	0	24	0	0	0			.73	10	.0	0		10	4	0
FOLKSTON 9 SW	94.1	66.9	80.5		100	16•	61	20	0	28	0	0	0	7.55		1.88	20	.0	0		11	7	2
FORT STEWART	94.3	69.9	82.1	.6	100	25	64	6	0	30	0	0	0	3.54	- 4.00	1.10	26	.0	0		8	3	1
GLENNVILLE	92.6M	70.6M	81.6M	.5	96	25•	60	7	0	30	0	0	0	6.49	- .36	2.61	21	.0	0		5	3	2
JESUP 8 S	93.4	68.9	81.2		98	16	63	6	0	27	0	0	0	5.02		1.22	18	.0	0		9	4	2
NAHUNTA	91.8	69.7	80.8		97	15	64	6	0	26	0	0	0	6.74		2.00	22	.0	0		6	4	3
SAPELO ISLAND	91.6	70.6	80.8		97	18•	64	6	0	20	0	0	0	3.70		1.20	30	.0	0		7	2	1
SAVANNAH USOA PL GRDN	93.5	70.5	82.0	2.0	99	24	64	8	0	28	0	0	0	5.77	- 2.29	1.37	19	.0	0		9	5	1
SAVANNAH WSO AP R	91.5	71.9	81.7	.6	97	16	66	6	0	23	0	0	0	7.56		2.17	6	.0	0		9	5	3
SAVANNAH BEACH	91.3M	72.8M	82.1M		97	16			0	22	0	0	0	1.87	- 4.72	1.29	6	.0	0		2	1	1
SURRENCY 2 WNW	93.4	68.1	80.8		101	28	62	6	0	26	0	0	0	3.25		1.03	26	.0	0		6	3	1
WAYCROSS 4 NE	94.3M	67.8M	81.1M	.0	100	16	64	26•	0	28	0	0	0	3.88	- 3.42	1.74	18	.0	0		6	3	1
DIVISION			81.5	.4										4.78	- 2.38			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JULY 1976

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
NORTHWEST 01																																
ADAIRSVILLE	6.70				3.32	1.08	.25	.53									T	.22										1.13		.17	T
ALLATOONA DAM 2	4.74	.46			.08	1.3R	.05	.26									T	.41				.55						1.43			.11
BEAVERDALE 1 E	6.3R	.66			.R6	2.52		.16										.61				.23						.22		1.03	
CALHOUN EXP STATION	5.6R			.13	3.24	1.08		.39									.10	.06										.60	.02	.07	
CARTERS	5.78	.31			1.71	1.72	.13	.48										.45										.35			.63
CARTERSVILLE	4.62				.85	.54	.07	.5R										.22			T							2.22		.13	
CARTERSVILLE 3 SW	3.62	.57			.05	1.16	.10	.34	.01									.28				.10						.6R			.12
CEDARTOWN	3.26	.13				2.01		.15			T							.26										.1R		.10	.42
CHATSWORTH	7.14	.36			.78	1.R7	.75											.12			.73							2.08			.35
CHICKAMAUGA PARK	4.77				1.38	.R2	.3R			.32								.33										.87	.49		.07
CURRYVILLE 2 W	6.76	.20			2.26	2.42		.58										.15										.80		.26	.0R
DALLAS 7 NE	3.55	.22			T	2.61	.04	.01										.07				.18					.02	.31			.0R
DALTON	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
EMORY	3.63	.24			.02	1.30	.01	.17			.23							.06				.22					.03	1.10			.25
FAIRMOUNT	5.97	.43			1.65	1.70		.46									.16	.15										1.42			
KENSINGTON	5.68	.37			1.22	1.63		.R1									.10	.50									.12	.26	.05	.46	.06
KINGSTON	8.07	1.28			T	1.43	.14	.45			.16							.22						.10				4.01			.28
LA FAYETTE	6.46		.10		.07	2.07	.73		.14										.20										3.02	.08	.05
RESACA	7.16				1.37	2.R6		.83																				2.00			
RINGGOLD	6.51	.51			2.54	1.28		.41										.46						T				.55		.6R	.07
ROME	7.86				.85	.69		.R3		2.06						.08	.5R	.11										2.28		.25	.02
ROME WSO AP R	5.R3			.02	3.25	.02	.56	T		.08							.32				.01						1.48			.03	.16
SUMMERVILLE 1 SSW	5.07				2.00	1.R2												.20					.R5							T	
TAYLORSVILLE	3.38				T	1.0R		.42										.1R										1.55			.13
x x x																																
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	4.58	.08			.01	1.73	.15	.23										.22				T		T				2.16			T
ATHENS WSO AP	2.R7			T	.71	.83	1.0R										T				T			T		T	.34		T		
ATLANTA 6OLTON	2.81	.12			.41	.76	.44	.4R										.03				.18						.31			.07
ATLANTA WSO AP R	4.2R			.12	1.23	.48	.R0										.03				T					1.53			T	
6ALL GROUND	5.74	.4R			.44	.RR	.02	.4R										.37				.3R		.47	.07			1.80			.21
6LAIRSVILLE EXP STA	5.28	.20			1.18	2.75	.05	.30			.06						T	.34				.16			.1R						.05
6LUE RIDGE	6.00			.31	1.04	2.73	.62			.21		T					.58											.43	.02	.06	
CANTON	6.24	.50			.18	1.54	.03	.15										.15				.12						3.52			.05
CLEVELAND	4.R4	.55			1.38	2.06	.01	.12									.17	.35				.18						.01			.11
COMMERCE 4 NNW	2.00					.41	.15	.17														.70						.57			
CUMMING	5.16	.40			.0R	1.42	.04	.32			.68							.05				.R6						1.05			.15
DAHLONEGA	6.00	.78			1.34	2.55	T	.38										.14				.62		T				.19			
DAWSONVILLE	4.78	.55			.71	1.7R	T	.36										.10				.18		.10				.83			.16
ELLIJAY	6.07	.24			1.32	1.63	.08	1.05			.04							.62										1.02			.07
GAINESVILLE	3.3R	.41			.64	1.57	.02	.24										.04				.22						.18			.07
HELEN 1 ESE	3.3R			.12	2.35	.72		.15									.05														
JASPER 1 NNW	6.R4	.40			2.32	1.70		.0R										.28				.3R			.05	.06	.06	.3R			.42
MAYSVILLE	3.R3	.55			.35	1.23	.12	.28														1.30		.10							
MONROE	5.25	.04				1.61	.33	.02			.21											.12						1.36			.76
NORCROSS 3 NW	5.07	.22				1.38	.17	.15										.03				.16		.03				2.R3			
U OF GA PLT SCIENCE FM	3.25				.R7	.51	1.32	.01										.07										.34			.03
WALESKA	5.45	.86			.45	1.03	.03	1.33	.01								.01	.30						.21	.17			.75			.30
WINDER 1 SSE	3.R6				.10	.64	1.00	.50														.07						1.65			
WOODSTOCK	3.36	.33				1.28	T	.03										.02										1.70			
x x x																																
NORTHEAST 03																																
6OWMAN	3.RR	.02			.32	1.74	.20	.30									.13					.56		.20				.52			
CARNESVILLE 3 N	3.40				1.32	.7R	.20			.70						.10	.04										.25				
CLAYTON 1 SSW	2.R1				1.53	.93				.20								.05					.16				.04				
CORNELIA	3.06	.30			1.15	.64	.03											.04												.85	.05
ELBERTON 2 N	3.78				.35	2.20	.16	.65														.35						.07			
HARTWELL	3.52				.82	1.R8	.24									.45					.03										
LEXINGTON 1 NW	–	–	–	–	–	–	–	–	–	–														.70				.35			
LINCOLNTON	5.48	.03			.13	2.23	.08	1.61									.47				.71							.22			
TOCCOA	5.R3	.12			.R5	3.60	.10	.03			.82	.05					.11	.06				T		.05							.04
WASHINGTON	5.67	.13			.51	2.25	.16	1.44																					1.18		
x x x																																
WEST CENTRAL 04																																
6UTLER	3.66	2.04	.11			.54	.14	.22														.57					.04				
CARROLLTON	8.33	.13			.R1	2.R6	2.26	.44	.02									.13									.02	.03		1.35	.08
COLUMBUS WSO AP R	2.73	.R8		.04	.20	.26	.17	T		.02							.10	T			.22				.02	T	T	.03		.02	.65	.02
DOUGLASVILLE	6.08	.17				1.46	1.00	.25			.33											.85					2.02				
EXPERIMENT	3.12	.13			.21	.13	1.62	.68	T		.06							.08				.03						.01			.17
FRANKLIN 2	5.R4	.14			.34	.2R	1.92	.20			1.15						.03	.62									.R7			.28	
GREENVILLE 2 NNW	2.R9	.08			.40	.17	1.47											.4R			.21									.16	
HAMILTON 4 W	5.86	.07			.05	1.01	.52	1.11										.03	.25						1.06	.41		.66		.43	.26
JONESBORO	4.25	.27			.36	1.1R	.87	.14														.48					.53	.41			
LA GRANGE	2.67	.36				.33	1.05	.48			.05							.36			.04							T			
MARSHALLVILLE	2.30				.80		.70																	.80							
MONTEZUMA	2.18	.32	.38		.17	.47	.14	.08	.38						T			.18	.05						T	T	T				T
NEWNAN	3.82	.76			.18	.4R	.87	.32			.06							.14	.01											.70	.18
SUNNYSIDE	2.86			.35	.52		.53			.37			.23			.01	.03				.37				.35			.10			
TALBOTTON 1 NE	2.77					1.82	.57																							.38	
THOMASTON 2 S	3.23	1.08		.15	.16	.65	1.06	.02																T			.07			.04	
WEST POINT	5.82	.35				1.50	.65	.40										1.60	1.20											.02	
WOODBURY	2.R9	.03		.15	.38	.3R	.08	.38			.03						.17	.52								.62			.07		.17
x x x																																
CENTRAL 05																																
AILEY	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
COVINGTON	4.35	.11			.24	1.15	.76	.11										.02				.03				.32		1.47			.14
DANVILLE	2.66			.75	.57		.55																					.36			
DUBLIN 3 S	3.74	.07			.55	.08	.8R	.58																		.R5	.43			.62	
EASTMAN 1 W	4.18	.22	.05		.15	.2R	1.68	.08						.20	T				.6R								.22	.22				.38
FORSYTH 6 NNW	4.R2	.3R		T	.85	.R1	.86	.23										.04			1.00			.06	.16			.10		.22	
GOOFREY 3 NE	3.41	.80			.18	.62	.25	1.12			.25																	.14		.05	
HAWKINSVILLE	–	.12	.05		–	–	–	–						.57					.18	T									.15		
IRWINTON 4 WNW	3.16			T		.02	3.03	.11	T																		T	T			T
JULIETTE	6.46	.42	T	T	.24	1.06	2.27	1.80	T										T			.11			.16			.2R			.11
MACON WSO AP R	1.95	.20		.23	.55	.03	.74												T					.03	T		T		.17		
MILLEDGEVILLE	3.37	.3R			.01	.51	1.12	1.20	.05										T			.05			.24	T					
MONTICELLO	2.63	.35				.55	.60	.74										.15										.14			.10
MOUNT VERNON 3 WNW	2.59				.50	.35	.45																			.47	.42	.40			
SANDERSVILLE	2.07		.04		.34	.43	.86	.03											.02		.03				.13				.13	.06	
SILOAM	4.42	.36	.05		.3R	.58	.22	1.88																				.75			.01
SPARTA 3 NW	5.27					.R5	.85	2.65																				.82			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GE690IA
JULY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																															
APPLING 1 NW	4.86	.15	T		.64	.58	1.19	1.68									.06														.18
AUGUSTA WSO AP 9	2.00	T		.68	.13	.30	.28	.07			.05							T	.06								.01	.17		.25	
BOBBKLET 1 W	3.00	.17			.50	.41	.59	.04							.73				.34			.10				.05				.07	
DEVEE	3.36	.09			.73	.34		.47											.35												.50
DIBSON	4.32	.07	.06		.68	.56	.70	2.20													T						.03				.02
LOUISVILLE 3 S	4.82	T	T		.38	.31	.62	T											T										.12	2.52	.87	
METTEE	3.07	.19	.19		.22	.20	.63								.23				.32							1.09						
MIDVILLE	7.04	.42	.26		.76	.66	1.50	.33												2.50						.20				.04	.17	
MIDVILLE EXP STA	-	.38			-	-	.28												.55											.27		
MILLEN 4 N	2.37		.46	.34			1.30																			.05				.22		
MILLHAVEN-WADE 2 SE	3.69	.04	.03		.80	.21	1.28	.66	.20			.02							.06	T							T			28		.13
NEWINGTON 2 NE	3.03	.13			1.25	.32	.22																			1.11						
STILLMORE	2.50				.40	.25	.27								.04			.72	.25							.41				.18		
SWAINSBORO	3.79			.06	.33	.06	2.07	.08											.48					.36		.20			.07	.06		
WADLEY TOM	3.80				1.35	.68	.33	1.20																					.04			
WAYNESBORO 2 NE	5.18	.26			.40	.36	1.90	.10												1.18							.28					.66
SOUTHWEST 07																															
ALBANY 3 SE	2.85	.55			.60		.72												.65					.03			.31			.02		
AMERICUS 4 ENE	1.43	.54	.44		.02	.12	.18	.12																.05								
BAINBRIDGE	4.37	.55			.03	.37	.15	.32				1.66							.08				.42	.05			.08		.24	.44	
BLAKELY	5.64	.84	.04		.37	.34	.64	.26						.67	.13				.18				.14	.79			1.04		T			
CAMILLA	2.62	.46				.14	.18	.25				.10							.04	1.17							.30			T		
COLQUITT 2 E	5.51	.40	.10				1.20	1.20				.33							.13								2.15					
CUTHBERT	3.05	.84		.03	T	.04	.11	.08				.02						T	.02		.13				.35	1.33		.16		.02	.12	
DAWSON	5.76	.35			.12		.35	.57	1.79									.25	.10							.03		.74	.40		.10	.96
DONALSONVILLE 1 S	5.54	2.16	1.37	T	T	.19	.39	.39							T			.04	.31									.11				.58
FORT GAINES	2.62	1.67		.16			.40																		.12	.45						
LUMPKIN 2 SE	5.16	1.74		.25	.15	.38	.10											.08						.10	.33	.08		1.88			.09	
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	2.91	.71			.45	.09	.28	.28				.06															.09	.84		.03		.10	
PLAINS SW GA EXP STA	5.35	3.45	.03		.56	.08	.45	.06											.05		T					.45		.12				.08
PRESTON	5.56	3.40	.01		.14	.09	.10	.15																				1.73				
THOMASVILLE 4 SE	4.36	1.97	.12				.85												.35					.22						.85		
SOUTH CENTRAL 08																															
ABBEVILLE	3.70	.42	.95			.15	.45	.78					.10						.20							.30					.35	
ASHBURN 3 ENE	4.15	.44	.04		.03	.09	.94	.02											1.63	.17							.48				.31	
COBDELE	2.79	.32			.25	.40	1.25																.04				.33	.20				
DOUGLAS 2 ESE	4.32	.42	.14		.43	T	.71	.84	T			T							.08							33	1.14	.23				
FITZGERALD	3.43	.39				.75	1.12												.02								.84				.31	
HOMERVILLE 3 WSW	1.37	.03	.15			.44					.85	.10															T					
LUMBER CITY	3.80	.43	.12				.40	.60											T					.08	.40	.63	1.23	T				
MOULTRIE 2 ESE	3.17	.32		.07	.23	.25	.22				.05	.04							.20	.37								.63		.56	.23	
NASHVILLE 5 SSE	3.37	.20	.02		.20	.56	1.73												.11								.15	.12			.28	
QUITMAN 2 NW	2.96		.85	.56	T												.92										.85					
TIFTON EXP STATION	4.06	.42	1.09	T	.19	.26	.69	.39				.01							.08	.01				.28				.29			.27	.10
VALDOSTA 3 E	3.50	.16	.09		.11	.91		.01				.59											.05				.54		.17	.87		
SOUTHEAST 09																															
ALMA FAA AP	2.92	.03			.24	.14	1.10	.03											.62	.17	T				T	.19	.05				.35	
ATKINSON 2 E	5.99	.15				1.07	1.00		.05	.05								.15	.12	1.50			1.90									
BRUNSWICK	3.62			.40			1.20	.58	.52										.15			.59	.18									
BRUNSWICK FAA AP	5.04	.05	.20	1.95	.09	.26	.51	.05										.09	.17	T	.18								.75		.74	
DOCTORTOWN 1 WSW	4.62	.10	.20			.30	.05	.46				.85							.35	.02		.33				.30	1.53	.06				.07
FLEMING	-	.11	.69		.47	.46	.58	.19		.31	.73				.05				.05	T		.04	.54			-	.12					
FOLKSTON 3 SW	4.45	.02		.26	.01		.01	.30	1.22		.08								1.21	.37		.54									.45	
FOLKSTON 8 SW	7.55	.04	.57			.02	.17		1.03	.76	.33								.40	.21	1.88		.07				.81			.54		.64
FORT STEWART	3.54	.74	.10		.09	.26	.35	.14													.59	.17					1.10					
GLENNVILLE	6.49	2.47	.01	.05		.45	.63	.03		.02					.02				.15	.01		2.61					.04					
JESUP 8 S	5.02	T	.11		.23	T	.23	.66			.08								1.22	T		.25				.23	.81					1.20
NAHUNTA	6.74	1.38	.08		.02		1.70	.05		.02									.10	.90			2.00				.49					
PATTERSON	4.35						2.00		1.30									.90										.15				
SAPELO ISLAND	3.70				.48		.02	.74											.41	.19	.02	.25	.01				.02		.38		1.20	
SAVANNAH USDA PL GROW	5.77	.30	.18	.66	.91	.85	.20	.60							.36					1.37			.06									.08
SAVANNAH WSO AP 9	7.56	.34		.55	.28	.06	2.17	T	.09					1.00				T	2.04	T	.57	.30		T	.15					.03		
SAVANNAH BEACH	1.87						1.20			.03					.47				.08													
SUGGENCY 2 WNW	3.25	.21				.27	.62	.02			.02								.31				.05		.72		1.03					
WAYCROSS 4 NE	3.88	.31	.35			.50		.08											1.74			.09					.58	.25				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
NORTHWEST 01															
ADAIRSVILLE	SNOWFALL														
	1 IN ON GD														
ALLATOONA DAM 2	SNOWFALL							-						-	
	1 IN ON GD							-						-	
BEAVERDALE 1 E	SNOWFALL							T						T	
	1 IN ON GD														
CALHOUN EXP STATION	SNOWFALL														
	1 IN ON GD														
CARTERS	SNOWFALL														
	1 IN ON GD														
CARTERSVILLE	SNOWFALL					1.0	T							1.0	
	1 IN ON GD														
CARTERSVILLE 3 SW	SNOWFALL														
	1 IN ON GD														
CEDARTOWN	SNOWFALL														
	1 IN ON GD														
CHATSWORTH	SNOWFALL														
	1 IN ON GD														
CHICKAMAUGA PARK	SNOWFALL														
	1 IN ON GD														
CURRYVILLE 2 W	SNOWFALL														
	1 IN ON GD														
DALLAS 7 NE	SNOWFALL					1.5			.1					1.6	
	1 IN ON GD					1								1	
DALTON	SNOWFALL							T	-	-				-	
	1 IN ON GD								-	-				-	
EMBRY	SNOWFALL					1.0		T						1.0	
	1 IN ON GD					-								-	
FAIRMOUNT	SNOWFALL														
	1 IN ON GD														
KENSINGTON	SNOWFALL					T								T	
	1 IN ON GD														
KINGSTON	SNOWFALL														
	1 IN ON GD														
LA FAYETTE	SNOWFALL														
	1 IN ON GD														
RESACA	SNOWFALL														
	1 IN ON GD														
RINGGOLD	SNOWFALL														
	1 IN ON GD														
ROME	SNOWFALL					T								T	
	1 IN ON GD														
ROME WSO AP	SNOWFALL					T		T						T	
	1 IN ON GD														
SUMMERVILLE 1 SSW	SNOWFALL														
	1 IN ON GD														
TAYLORSVILLE	SNOWFALL														
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
NORTH CENTRAL 02															
ALPHARETTA S SSW	SNOWFALL					T								T	
	1 IN ON GO														
ATHENS WSO AP	SNOWFALL					1.0		2.1						3.1	
	1 IN ON GO														
ATLANTA BOLTON	SNOWFALL														
	1 IN ON GO														
ATLANTA WSO AP	SNOWFALL					.6		T	T	T				.6	
	1 IN ON GO					1								1	
BALL GROUND	SNOWFALL					.5								.5	
	1 IN ON GO														
BLAIRSVILLE EXP STA	SNOWFALL					-			T					-	
	1 IN ON GO					-								-	
BLUE RIDGE	SNOWFALL					.5	T	T						.5	
	1 IN ON GO														
CANTON	SNOWFALL					.3								.3	
	1 IN ON GO														
CLEVELAND	SNOWFALL					1.0								1.0	
	1 IN ON GO					1								1	
COMMERCE 4 NNW	SNOWFALL					-								-	
	1 IN ON GO					-								-	
CUMMING	SNOWFALL					T								T	
	1 IN ON GO														
DAHLONEGA	SNOWFALL					-								-	
	1 IN ON GO					-								-	
DAWSONVILLE	SNOWFALL					-								-	
	1 IN ON GO					-								-	
ELLIJAY	SNOWFALL					.8		1.0						1.8	
	1 IN ON GO					1		-						-	
GAINESVILLE	SNOWFALL					T								T	
	1 IN ON GO														
HELEN 1 ESE	SNOWFALL					-								-	
	1 IN ON GO					-								-	
JASPER 1 NNW	SNOWFALL					-			T					-	
	1 IN ON GO													-	
MAYSVILLE	SNOWFALL														
	1 IN ON GO														
MONROE	SNOWFALL					-								-	
	1 IN ON GO					-								-	
NORCROSS 3 NW	SNOWFALL					.1								.1	
	1 IN ON GO														
U OF GA PLT SCIENCE FM	SNOWFALL														
	1 IN ON GO														
WALESKA	SNOWFALL														
	1 IN ON GO														
WINDER 1 SSE	SNOWFALL														
	1 IN ON GO														
WOODSTOCK	SNOWFALL					T								T	
	1 IN ON GO														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
NORTHEAST 03															
BOWMAN	SNOWFALL														
	1 IN ON GD														
CARNESVILLE 3 N	SNOWFALL														
	1 IN ON GD														
CLAYTON 1 SSW	SNOWFALL					1.5		T	T					1.5	
	1 IN ON GD														
CORNELIA	SNOWFALL					-								-	
	1 IN ON GD					-								-	
ELBERTON 2 N	SNOWFALL														
	1 IN ON GD														
HARTWELL	SNOWFALL														
	1 IN ON GD														
LEXINGTON 1 NW	SNOWFALL														
	1 IN ON GD														
LINCOLNTON	SNOWFALL														
	1 IN ON GD														
TOCCOA	SNOWFALL					2.0		T						2.0	
	1 IN ON GD					-								-	
WASHINGTON	SNOWFALL														
	1 IN ON GD														
WEST CENTRAL 04															
BUTLER	SNOWFALL														
	1 IN ON GD														
CARROLLTON	SNOWFALL														
	1 IN ON GD														
COLUMBUS WSO AP	SNOWFALL					T		T						T	
	1 IN ON GD														
DOUGLASVILLE	SNOWFALL							-						-	
	1 IN ON GD							-						-	
EXPERIMENT	SNOWFALL														
	1 IN ON GD														
FRANKLIN 2	SNOWFALL														
	1 IN ON GD														
GREENVILLE 2 NNW	SNOWFALL														
	1 IN ON GD														
HAMILTON 4 W	SNOWFALL														
	1 IN ON GD														
JONESBORO	SNOWFALL							-						-	
	1 IN ON GD							-						-	
LA GRANGE	SNOWFALL														
	1 IN ON GD														
MARSHALLVILLE	SNOWFALL														
	1 IN ON GD														
MONTEZUMA	SNOWFALL														
	1 IN ON GD														
NEWNAN	SNOWFALL														
	1 IN ON GD														
SUNNYSIDE	SNOWFALL					.5		-						-	
	1 IN ON GD							-						-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
TALBOTTON 1 NE	SNOWFALL														
	1 IN ON GO														
THOMASTON 2 S	SNOWFALL					-								-	
	1 IN ON GO					-								-	
WEST POINT	SNOWFALL														
	1 IN ON GO														
WOODBURY	SNOWFALL					-								-	
	1 IN ON GO					-								-	
. . .															
CENTRAL 05															
AILEY	SNOWFALL														
	1 IN ON GO														
COVINGTON	SNOWFALL							T						T	
	1 IN ON GO														
DANVILLE	SNOWFALL														
	1 IN ON GO														
DUBLIN 3 S	SNOWFALL							-						-	
	1 IN ON GO							-						-	
EASTMAN 1 W	SNOWFALL							T						T	
	1 IN ON GO														
FORSYTH 6 NNW	SNOWFALL										T			T	
	1 IN ON GO														
FORT VALLEY 2 E	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1 IN ON GO	-	-	-	-	-	-	-	-	-	-	-	-	-	
GODFREY 3 NE	SNOWFALL														
	1 IN ON GO														
HAWKINSVILLE	SNOWFALL							T	-					-	
	1 IN ON GO														
IRWINTON 4 WNW	SNOWFALL							T						T	
	1 IN ON GO														
JULIETTE	SNOWFALL														
	1 IN ON GO														
MACON WSO AP	SNOWFALL							T						T	
	1 IN ON GO														
MILLEDGEVILLE	SNOWFALL							T						T	
	1 IN ON GO														
MONTICELLO	SNOWFALL							-						-	
	1 IN ON GO							-						-	
MOUNT VERNON 3 WNW	SNOWFALL								-					-	
	1 IN ON GO								-					-	
SANDERSVILLE	SNOWFALL							3.5						3.5	
	1 IN ON GO							-						-	
SILOAM	SNOWFALL							3.0						3.0	
	1 IN ON GO							3						3	
SPARTA 3 NW	SNOWFALL							2.5						2.5	
	1 IN ON GO							-						-	
. . .															
EAST CENTRAL 06															
APPLING 1 NW	SNOWFALL							T						T	
	1 IN ON GO														
AUGUSTA WSO AP	SNOWFALL							T						T	
	1 IN ON GO														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
BROOKLET 1 W	SNOWFALL														
	1 IN ON GD														
DOVER	SNOWFALL														
	1 IN ON GD														
GIBSON	SNOWFALL							T						T	
	1 IN ON GD														
LOUISVILLE 3 S	SNOWFALL														
	1 IN ON GD														
METTER	SNOWFALL														
	1 IN ON GD														
MIDVILLE	SNOWFALL							-	-					-	
	1 IN ON GD							-	-					-	
MIDVILLE EXP STA	SNOWFALL														
	1 IN ON GD														
MILLEN 4 N	SNOWFALL														
	1 IN ON GD														
MILLHAVEN-WADE 2 SE	SNOWFALL							T						T	
	1 IN ON GD														
NEWINGTON 2 NE	SNOWFALL														
	1 IN ON GD														
STILLMORE	SNOWFALL														
	1 IN ON GD														
SWAINSBORO	SNOWFALL							T						T	
	1 IN ON GD														
WARRENTON	SNOWFALL							-						-	
	1 IN ON GD							-						-	
WAYNESBORO 2 NE	SNOWFALL														
	1 IN ON GD														
. . .															
SOUTHWEST 07															
ALBANY 3 SE	SNOWFALL														
	1 IN ON GD														
AMERICUS 4 ENE	SNOWFALL							-						-	
	1 IN ON GD							-						-	
BAINBRIDGE	SNOWFALL														
	1 IN ON GD														
BLAKELY	SNOWFALL														
	1 IN ON GD														
CAMILLA	SNOWFALL														
	1 IN ON GD														
COLQUITT 2 E	SNOWFALL														
	1 IN ON GD														
CUTHBERT	SNOWFALL					T								T	
	1 IN ON GD														
DAWSON	SNOWFALL							-						-	
	1 IN ON GD							-						-	
DONALSONVILLE 1 S	SNOWFALL														
	1 IN ON GD														
FORT GAINES	SNOWFALL														
	1 IN ON GD														
LUMPKIN 2 SE	SNOWFALL														
	1 IN ON GD														
MORGAN 1 W	SNOWFALL														
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
MORGAN S NW	SNOWFALL														
	1 IN ON GD														
PLAINS SW GA EXP STA	SNOWFALL														
	1 IN ON GD														
PRESTON	SNOWFALL														
	1 IN ON GD														
THOMASVILLE 4 SE	SNOWFALL							T						T	
	1 IN ON GD														
SOUTH CENTRAL 08															
ABBEVILLE	SNOWFALL														
	1 IN ON GD														
ASHBURN 3 ENE	SNOWFALL														
	1 IN ON GD														
COROELE	SNOWFALL														
	1 IN ON GD														
DOUGLAS 2 ESE	SNOWFALL														
	1 IN ON GD														
FITZGERALD	SNOWFALL							T						T	
	1 IN ON GD														
HOMERVILLE 3 WSW	SNOWFALL							T						T	
	1 IN ON GD														
LUMBER CITY	SNOWFALL														
	1 IN ON GD														
MOULTRIE 2 ESE	SNOWFALL														
	1 IN ON GD														
NASHVILLE S SSE	SNOWFALL														
	1 IN ON GD														
QUITMAN 2 NW	SNOWFALL							T						T	
	1 IN ON GD														
TIFTON EXP STATION	SNOWFALL							-						-	
	1 IN ON GD							-						-	
VALDOSTA 3 E	SNOWFALL														
	1 IN ON GD														
SOUTHEAST 09															
ALMA FAA AP	SNOWFALL														
	1 IN ON GD														
ATKINSON 2 E	SNOWFALL														
	1 IN ON GD														
BRUNSWICK	SNOWFALL														
	1 IN ON GD														
BRUNSWICK FAA AP	SNOWFALL														
	1 IN ON GD														
DOCTORTOWN 1 WSW	SNOWFALL														
	1 IN ON GD														
FLEMING	SNOWFALL							T						T	
	1 IN ON GD														
FOLKSTON 3 SW	SNOWFALL														
	1 IN ON GD														
FOLKSTON 9 SW	SNOWFALL														
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
FORT STEWART	SNOWFALL														
	1 IN ON GO														
GLENNVILLE	SNOWFALL														
	1 IN ON GO														
JESUP 8 S	SNOWFALL														
	1 IN ON GO														
NAHUNTA	SNOWFALL														
	1 IN ON GO														
PATTERSON	SNOWFALL														
	1 IN ON GO														
SAPELO ISLAND	SNOWFALL														
	1 IN ON GO														
SAVANNAH USOA PL GRON	SNOWFALL														
	1 IN ON GO														
SAVANNAH WSO AP	SNOWFALL							T						T	
	1 IN ON GO														
SAVANNAH BEACH	SNOWFALL							-						-	
	1 IN ON GO							-						-	
SURRENCY 2 WNW	SNOWFALL														
	1 IN ON GO														
WAYCROSS 4 NE	SNOWFALL							-						-	
	1 IN ON GO							-						-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JULY
1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	81	80	83	85	70	73	78	79	85	86	92	93	89	91	92	92	89	84	85	87	84	89	91	93	94	93	92	92	86	89	82	86.4
	MIN	60	57	59	64	63	61	60	60	63	66	65	69	69	61	63	64	67	61	65	65	65	66	67	69	70	70	72	67	67	67	67	64.8
CALHOUN EXP STATION	MAX	85	84	85	79	78	80	82	87	89	91	93	91	91	91	91	90	85	85	88	88	92	93	94	96	96	94	94	89	88	84	86	88.4
	MIN	59	54	61	56	65	61	59	62	63	65	64	68	69	59	67	67	68	58	61	68	67	64	67	69	69	69	71	69	68	69	65	64.5
CARTERSVILLE	MAX	82	84	87	82	76	81	82	87	89	91	94	92	92	90	92	92	85	86	90	86	92	94	95	95	98	95	95	92	91	87	86	89.0
	MIN	58	54	57	68	64	62	57	58	65	64	63	68	67	58	66	69	67	59	61	70	64	63	69	69	68	67	67	68	69	69	66	64.3
CEDARTOWN	MAX	84	84	86	80	78	82	82	87	85	89	90	91	92	91	91	93	84	85	88	90	91	95	95	96	97	96	93	89	90	86	86	88.6
	MIN	62	52	62	68	65	61	60	61	64	65	65	69	70	62	69	68	68	62	63	67	66	66	65	71	71	70	71	66	66	70	68	65.6
DALLAS 7 NE	MAX	80	80	82	86	75	73	79	80	85	86	89	90	91	91	91	92	91	86	86	89	83	90	92	95	95	96	96	94	88	90	85	87.3
	MIN	59	55	59	62	65	61	57	59	61	63	63	68	71	59	68	69	67	60	61	64	65	65	67	69	70	69	70	68	68	68	67	64.4
DALTON	MAX																																
	MIN																																
LA FAYETTE	MAX	90	85	81	83	72	83	80	78	82	88	89	90	92	91	92	91	90	91	85	85	89	88	91	93	93	95	90	93	89	87	88	87.5
	MIN	63	58	55	61	62	63	60	59	58	60	64	65	67	59	62	70	68	67	55	60	64	65	65	66	68	69	70	68	72	67	69	63.8
ROME	MAX	75	77	81	80	73	74	74	80	82	83	84	87	88	87	90	88	81	81	85	88	90	91	93	94	94	93	92	89	88	84	85	84.9
	MIN	56	53	59	65	62	58	56	57	60	62	62	67	67	59	66	65	65	57	60	65	69	66	70	77	72	70	72	70	68	70	69	64.3
ROME WSO AP	MAX	84	84	85	76	80	82	82	88	86	91	92	93	94	92	92	93	85	86	90	90	91	94	93	97	97	96	95	87	89	87	87	89.0
	MIN	61	55	62	68	65	63	61	61	63	67	66	69	70	60	69	68	70	61	63	70	68	67	68	72	72	70	72	69	68	72	67	66.4
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	80	79	81	85	74	72	76	79	85	86	87	89	89	89	88	89	89	85	85	87	82	89	91	92	94	94	93	91	85	87	84	85.7
	MIN	60	54	54	62	63	59	59	57	57	60	62	62	70	58	58	66	60	60	60	63	63	63	64	68	69	69	68	67	68	68	68	62.5
ATHENS WSO AP	MAX	82	83	86	80	70	70	80	85	87	87	90	91	90	91	95	93	88	87	87	88	92	95	94	97	96	94	91	88	90	90	92	88.0
	MIN	66	60	63	69	64	63	65	61	66	68	68	75	71	62	69	72	69	63	66	68	66	69	71	72	72	72	70	69	72	71	71	67.8
ATLANTA WSO AP	MAX	80	82	85	73	71	74	80	84	87	88	88	90	89	89	91	89	85	85	86	87	89	91	92	93	94	92	90	87	88	83	87	86.1
	MIN	62	60	64	68	65	62	59	62	64	66	66	70	68	59	70	68	68	66	68	69	67	71	70	71	72	72	68	67	70	69	68	66.7
BLAIRSVILLE EXP STA	MAX	77	76	78	80	67	73	73	76	81	83	86	87	86	83	87	88	85	77	82	81	82	85	89	89	89	90	88	88	85	87	82	82.6
	MIN	55	50	53	55	58	56	51	51	53	56	56	63	67	51	55	63	64	48	54	57	60	59	61	63	62	62	65	64	63	63	65	58.2
BLUE RIDGE	MAX	79	80	80	73	75	74	78	83	87	87	87	88	89	89	87	89	89	87	88	87	88	87	88	90	90	89	89	89	91	87	80	85.3
	MIN	53	51	55	64	63	63	54	53	55	56	61	65	65	66	65	61	63	64	65	61	65	64	65	65	69	68	69	70	68	68	64	62.5
COMMERCE 4 NNW	MAX	82	84	85	86	71	73	80	81	82	86	89	91	89	90	95	92	91	90	88	87	91	94	91	90	94	92	97	92	90	92	89	87.9
	MIN	60	62	62	62	62	63	59	61	63	63	67	71	68	67	67	69	65	67	67	66	67	71	69	70	72	68	66	70	70	71	69	66.3
DAHLONEGA	MAX	79	80	81	82	71	71	75	79	82	85	86	89	89	88	90	91	88	83	83	82	81	87	89	90	93	92	90	87	85	89		84.6
	MIN	59	55	55	59	60	57	54	55	57	56	61	64	70	62	63	67	64	55	55	61	65	64	64	66	67	67	67	64	65	66		61.5
GAINESVILLE	MAX	77	77	78	80	70	68	70	78	81	83	83	87	87	88	87	90	87	82	83	84	82	85	88	89	90	90	89	87	84	86	82	83.0
	MIN	59	56	59	66	61	59	58	58	63	62	63	65	71	60	66	69	67	59	62	67	65	65	68	70	68	70	69	66	69	70	68	64.5
HELEN 1 ESE	MAX	81	81	82	73	71	72	79	83	86	86	86	89	87	90	90	88	82	84	81	82	88	90	91	94	93	87	90	88	88	85	88	85.0
	MIN	56	54	54	64	60	57	51	53	59	58	59	57	58	57	61	63	63	53	57	64	60	60	62	65	62	64	67	64	64	64	62	59.7
JASPER 1 NNW	MAX	80	80	85	70	69	73	80	85	87	88	89	89	88	88	90	90	84	84	84	82	89	90	92	92	93	91	90	85	90	82	85	85.3
	MIN	54	51	54	62	58	53	50	53	58	57	58	65	65	58	64	63	63	53	56	66	60	61	63	63	64	63	66	60	62	64	61	59.6
U OF GA PLT SCIENCE FM	MAX	84	85	87	83	75	71	81	86	88	89	90	91	92	92	95	93	92	88	88	87	93	95	95	95	97	95	94	88	91	91	91	89.1
	MIN	65	60	62	64	63	63	64	60	65	67	66	73	70	59	67	70	67	62	64	69	66	67	69	70	70	71	69	67	69	69	69	66.3
WINDER 1 SSE	MAX	84	86	85	86	84	86	82	87	89	88	92	93	92	90	96	95	90	87	87	87	92	94	95	92	96	95	93	88	90	90	89	89.7
	MIN	60	62	59	56	58	58	56	56	62	64	63	62	66	56	57	67	66	60	59	59	57	66	67	67	66	65	66	64	68	67	66	62.1
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	80	85	87	79	72	71	79	82	82	85	91	89	88	94	90	87	83	86	84	85	88	92	94	93	91	88	88	89	96	87	87	86.2
	MIN	53	53	53	63	58	56	51	52	58	59	57	66	69	57	60	63	62	56	55	62	59	60	63	65	61	61	68	63	62	63	60	59.6
CORNELIA	MAX	76	78	79	73	66	68	78	82	85	84	88	89	89	86	89	87	82	82	79	79	87	88	88	91	88	86	85	87	88	85	89	83.3
	MIN	54	53	55	56	56	56	54	52	58	60	59	67	67	55	63	66	61	53	57	63	60	61	63	65	63	67	67	63	66	66	63	60.3
ELBERTON 2 N	MAX	85	85	86	84	75	71	82	86	89	90	92	91	93	91	97	95	92	87	88	90	91	94	95	94	96	94	93	89	93	92	93	89.5
	MIN	65	52	57	65	62	60	62	54	59	62	61	67	68	58	62	66	62	58	60	63	61	61	66	61	67	68	66	63	65	67	65	62.4
HARTWELL	MAX	85	85	85	83	70	70	75	86	88	90	91	92	93	92	96	95	92	85	87	89	91	92	94	97	95	92	93	92	93	91	94	88.8
	MIN	65	62	63	65	60	62	65	60	67	65	67	68	70	65	68	70	67	63	65	68	67	68	68	70	68	73	66	68	72	70	68	66.5
TOCCOA	MAX	83	83	86	80	73	74	83	87	88	89	93	93	92	91	95	91	87	86	84	87	91	91	93	96	93	93	93	89	94	89	93	88.4
	MIN	59	58	59	66	62	54	58	58	63	63	67	75	70	63	69	68	68	60	58	68	65	67	67	70	68	69	69	69	71	67	65	64.9
WASHINGTON	MAX	85	87	88	88	86	78	71	84	86	88	90	93	92	92	90	96	94	92	95	91	92	95	95	95	96	98	90	89	90	92	92	90.0
	MIN	65	63	59	61	64	63	62	63	64	66	64	64	71	64	65	66	68	67	66	65	67	67	69	71	70	65	68	65	68	70	70	65.8
WEST CENTRAL 04																																	
CARROLLTON	MAX	82	83	88	78	80	78	83	87	90	90	91	90	92	92	91	92	89	85	89	92	92	94	94	96	96	94	93	92	91	87	86	88.9
	MIN																																
COLUMBUS WSO AP	MAX	86	87	88	84	78	78	87	90	90	92	93	93	93	94	95	95	85	90	92	93	94	94	95	96	98	97	81	94	93	89	92	90.5
	MIN	68	62	71	70	70	69	69	68	69	69	71	73	74	73	72	72	72	69	70	72	69	72	73	73	73	75	72	70	71	71	71	70.7
EXPERIMENT	MAX	85	83	84	87	78	79	73	83	85	87	89	91	92	92	92	93	91	85	86	88	87	90	92	91	93	95	93	90	89	90	85	87.7
	MIN	64	58	61	68	66	62	62	63	64	64	64	70	69	62	66	68	67	63	64	68	63	66	69	69	68	70	68	67	70	69	69	65.8
GREENVILLE 2 NNW	MAX	84	85	89	86	86	78	84	87	88	90	91	92	93	93	94	91	82	86	89	86	92	93	94	93	95	95	90	90	92	88	90	89.2
	MIN	65	56	64	65	64	64	66	63	63	63	63	71	70	65	65	67	64	63	64	68	64	66	67	67	69	72	69	67	69	69	69	65.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JULY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	84	84	85	89	86	79	84	87	89	86	87	92	93	92	94	92	86	83	90	88	93	93	95	95	95	96	89	89	91	91	91	89.3
	MIN	64	57	65	68	66	64	64	62	64	63	63	69	68	66	66	66	67	67	62	64	65	65	65	68	67	71	68	66	66	67	69	65.5
MARSHALLVILLE	MAX	89	90	90	87	84	75	86	90	91	90	94	97	98	95	100	97	94	91	92	93	97	95	95				90	93	92	96	95	92.0
	MIN	66	67	68	69	69	67	67	66	69	68	70	72	73	71	70	71	70	70	70	72	68	70	71				68	62	67	62	70	68.7
NEWNAN	MAX	84	86	89	78	78	77	84	89	90	90	91	92	94	94	96	93	93	86	90	90	93	94	96	96	96	97	94	94	93	86	90	90.1
	MIN	61	57	65	66	63	61	59	63	62	62	63	67	67	62	67	67	65	64	64	69	64	65	68	69	68	70	67	66	66	64	69	64.8
SUNNYSIDE	MAX	84	83	88	87	74	80	78	84	87	88	90	91	93	94	92	95	91	86	88	88	86	91	93	98	94	96	94	91	90	91	89	88.8
	MIN	65	59	65	68	67	65	63	64	66	66	67	78	70	64	70	70	69	69	77	72	66	67	71	70	70	73	65	68	71	69	69	68.2
TALBOTTON 1 NE	MAX	85	89	88	83	80	77	85	88	89	91	92	93	94	93	96	96	94	88	90	94	92	94	95	93	96	96	90	94	90	85	91	90.4
	MIN	67	69	64	68	70	66	68	64	63	65	64	62	70	66	67	69	68	66	64	64	65	64	66	71	69	70	69	67	70	71	69	66.9
THOMASTON 2 S	MAX	86	89	83	80	80	73	85	89	90	92	95	96	95	96	98	97	95	91	92	93	94	95	97	95	94	93	95	94	93	86	94	91.1
	MIN	64	58	63	63	68	64	67	64	63	64	65	69	69	65	67	69	67	64	64	69	65	67	67	68	70	67	67	66	66	68	69	66.0
WEST POINT	MAX	89	90	89	89	80	80	80	85	92	90	91	92	92	95	95	96	93	85	88	90	92	95	95	95	95	97	97	90	92	93	92	90.8
	MIN	60	60	62	69	69	70	60	62	62	62	66	65	65	69	69	69	67	65	65	70	69	69	70	70	70	72	70	69	69	69	62	66.6
• • •																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
COVINGTON	MAX	85	86	89	80	73	71	82	88	88	90	91	93	92	93	96	93	89	88	91	96	93	96	94	97	97	97	95	89	91	89	88	89.7
	MIN	64	56	61	68	65	63	65	61	64	65	67	72	69	60	67	70	68	65	66	69	66	68	69	71	70	71	71	67	70	69	68	66.6
DUBLIN 3 S	MAX	91	88	90	93	91	83	72	88	91	93	94	95	86	98	95	100	100	94	92	95	96	99	100	99	98	98	97	96	99	98	93	93.6
	MIN	64	60	61	63	65	63	64	63	64	65	66	67	70	65	64	66	68	70	65	67	65	67	66	67	68	68	66	68	69	67	66	65.7
EASTMAN 1 W	MAX	88	84	87	89	88	85	74	84	89	91	92	93	94	93	90	96	95	91	89	92	93	95	96	96	95	96	95	91	94	92	90	90.9
	MIN	66	65	68	69	68	65	68	66	68	68	69	72	71	71	68	71	70	67	68	72	68	69	70	70	70	72	69	71	70	70	70	69.0
FORSYTH 6 NNW	MAX	85	87	88	82	78	72	84	88	90	91	93	93	94	94	97	95	93	89	91	92	93	94	95	94	97	97	92	94	93	89	91	90.5
	MIN	64	56	62	68	66	65	65	63	62	64	64	71	70	68	65	68	68	64	63	67	63	66	68	68	70	70	70	67	67	69	71	66.2
HAWKINSVILLE	MAX	90	88										95	96	96	95	99	98	99	97	93	96	97	98	100	100	101	101	97	98	95	93	96.5
	MIN	62	59										61	64	64	63	64	66	65	66	67	59	60	65	66	66	67	65	64	65	65	65	64.0
IRWINTON 4 WNW	MAX	88	87	85	86	87			93	90	91	94	95	97	94	96	100	96	95	93	98	90	92	98	97	100	98	97	98	99	96	94	93.9
	MIN	62	60	63	61	63	59	61	63	67	68	70	72	74	67	71	72	69	71	70	74	70	71	65	71	70	72	73	68	71	73	70	68.1
MACON WSO AP	MAX	86	88	88	87	85	74	86	90	92	93	94	96	97	95	100	99	89	92	93	97	98	98	99	98	101	97	97	99	98	92	97	93.4
	MIN	68	62	67	69	69	66	68	66	69	68	67	73	73	68	68	69	70	70	69	71	69	70	70	73	70	74	70	69	71	70	72	69.3
MILLEDGEVILLE	MAX	85	84	87	89	85	76	70	84	87	90	91	93	95	94	91	96	95	85	89	90	91	92	95	95	94	96	95	94	92	94	90	89.8
	MIN	65	59	59	62	68	67	63	64	65	64	65	67	73	62	63	66	69	67	65	65	68	66	66	69	70	70	70	67	68	68	69	66.1
MONTICELLO	MAX	86	85	86	87	85		74	85	88	89	91	93	94	94	93	97	95	92	91	90	90	94	95	94	95	98	97	94	93	94	88	90.9
	MIN	60	61	65	68	67	65	65	66	68	67	70	72	72	65	66	72	69	69	68	71	67	68	71	72	71	72	72	69	70	71	70	68.4
SANDERSVILLE	MAX	84	86	88	85	78	73	84	87	89	91	92	93	93	91	95	95	91	87	88	92	91	94	95	95	96	95	92	91	91	89	93	89.8
	MIN	67	62	62	69	67	64	67	66	66	66	68	73	73	64	67	71	69	70	65	70	68	67	70	70	71	73	69	70	71	71	71	68.3
SILOAM	MAX	86	86	88	81	74	70	82	87	89	89	93	93	92	91	96	94	88	90	89	90	92	96	94	97	100	96	93	88	91	88	91	89.5
	MIN	64	59	61	68	66	60	64	62	65	64	67	73	71	60	67	70	67	64	66	70	66	67	68	72	70	70	70	67	70	69	70	66.7
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	82	87	87	85	83	71	69	83	88	90	90	93	93	93	90	96	94	87	88	90	93	93	96	96	97	98	93	95	90	94	92	89.5
	MIN	66	61	61	68	68	65	63	64	65	65	66	70	73	62	66	70	69	66	66	68	69	66	68	70	70	70	70	68	70	71	71	67.3
AUGUSTA WSO AP	MAX	86	87	88	86	79	74	85	89	91	91	94	95	94	93	97	97	88	87	92	93	95	97	95	96	100	97	96	94	96	94	95	91.5
	MIN	69	64	63	70	67	68	66	66	67	68	68	76	72	65	65	71	71	70	68	71	69	70	70	70	70	71	72	71	72	71	72	69.1
BROOKLET 1 W	MAX	88	89	89	89	85	80	82	88	92	91	94	95	95	93	97	99	95	95	90	92	94	95	93	94	96	90	94	96	96	93	94	92.0
	MIN	68	68	67	69	68	65	68	65	68	68	68	73	73	70	69	73	69	70	70	71	68	67	72	69	71	69	70	73	72	72	71	69.5
LOUISVILLE 3 S	MAX	84	86	89	87	82	73	84	88	90	92	94	94	94	92	97	96	93	87	90	92	92	96	97	97	99	97	96	99	93	91	93	91.4
	MIN	62	69	64	68	69	64	64	67	67	74	69	73	72	64	66	67	69	70	66	69	67	68	69	70	71	68	70	69	68	67	70	68.1
METTER	MAX	89	90	91	91	86	84	85	94	95	95	96	97	97	98	99	100	99	97	92	94	97	99	97	98	99	93	95	97	97	95	95	94.5
	MIN	69	67	68	67	69	61	68	68	68	70	70	74	70	71	69	74	70	70	69	72	69	72	72	72	73	69	73	73	73	72	72	70.1
MIDVILLE EXP STA	MAX	85	84				74	85	89	89			94	95	93	97	96			91	91	93	96	96			95	98	93	93	92		
	MIN	67	65				66	67	69	69			70	72	65	66	71			69	70	69	70	70			70	70	70	71	70		
MILLEN 4 N	MAX	90	92	90	90	91	85	89	92	91	92	93	94	91	94	97	94	91	90	93	93	92	94	94	97	96	94	93	93	94	91	93	92.4
	MIN	69	70	69	69	69	67	65	70	70	71	67	70	68	70	67	68	69	66	70	69	68	65	68	66	68	68	68	68	68	68	70	68.3
NEWINGTON 2 NE	MAX	92	93	93	90	90	80	81	82	88	90	94	96	96	93	96	96	95	90	88	90	92	94	95	93	95	92	93	94	94	94	93	91.7
	MIN	70	69	68	69	68	65	66	69	70	72	73	74	76	69	73	74	74	76	69	74	70	73	72	73	74	73	75	76	74	74	73	71.8
SWAINSBORO	MAX	90	87	91	91	89	82	86	94	91	90	94	95	94	94	98	98	94	97	90	91	95	96	96	96	97	96	94	93	93	94	93	92.9
	MIN	61	62	70	65	69	66	67	65	67	72	72	74	75	69	67	66	67	70	70	72	69	70	68	72	70	72	71	70	70	71	71	69.0
WARRENTON	MAX	88	89	87	90	90	74	70	84	89	90	89	95	95	94	93	98	95	87	90	92	93	95	98	96	98	100	97	95	92	95	91	91.3
	MIN	62	62	61	63	60	59	62	63	67	68	71	72	72	63	64	69	70	67	67	70	69	69	72	71	71	71	71	68	69	70	71	67.2
WAYNESBORO 2 NE	MAX	89	89	87	90	85	81	76	85	89	91	95	94	95	93	91	96	96	90	91	89	91	94	94	94	96	97	90	92	94	95	90	90.9
	MIN	68	67	62	64	71	69	69	68	69	66	70	72	74	66	66	68	62	71	68	68	69	69	71	67	67	69	69	69	72	73	65	68.3
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	88	89	88	88	87	85	85	89	90	90	93	96	94	95	96	95	93	91	92	93	94	95	95	95	94	93	96	93	93	94	92	92.0
	MIN	67	68	64	64	68	69	68	68	70	70	69	71	72	69	71	70	71	71	71	71	72	72	71	72	72	69	70	70	71	71	70	69.7
AMERICUS 4 ENE	MAX	87	88	88	84	80	75	85	90	91	93	93	93	90	96	97	95	95	89	91	94	96	98	97	94	96	98	94	88	95		93	91.4
	MIN	65	63	69	68	69	67	66	66	69	67	68	70	69	71	67	71	69	69	70	70	69	70	69	72	69	73	67	69	68	70	69	68.6
BAINBRIDGE	MAX	92	90	94	94	89	79	84	88	91	92	92	92	95	95	96	95	92	93	92	95	97	95	95	95	94	96	93	96	94	92	94	92.6
	MIN	66	67	69	68	69	69	68	68	68	68	68	67	72	73	74	74	73	70	70	69	69	72	70	70	72	73	70	72	71	70	74	70.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	90	89	90	90	88	82	74	85	89	92	92	93	92	94	95	96	95	90	90	92	94	96	94	95	94	94	96	89	94	91	84	90.9
	MIN	67	66	66	70	70	70	68	68	68	69	69	69	70	71	71	72	71	69	69	70	71	71	71	70	70	71	71	71	70	70	70	69.6
CAMILLA	MAX	90	90	92	90	86	78	89	89	93	92	93	94	96	96	100	96	97	91	93	95	97	96	96	97	97	95	93	96	96	91	96	93.2
	MIN	65	65	69	70	68	68	68	67	69	67	67	70	71	71	70	70	72	70	69	70	71	71	71	70	72	71	68	72	71	72	67	69.4
COLQUITT 2 E	MAX	90	89	89	88	89	72	84	83	89	91	92	91	90	94	96	97	96	93	92	94	95	96	97	97	96	96	98	92	94	94	94	91.9
	MIN	66	65	69	70	71	69	66	65	70	70	68	70	69	70	74	71	72	69	70	70	70	70	71	69	71	75	70	71	70	71	70	69.7
CUTHBERT	MAX	86	89	89	86	80	76	85	89	92	92	95	95	96	96	97	97	95	91	94	94	93	97	98	95	94	95	93	94	95	93	92	92.0
	MIN	64	62	67	68	69	67	65	66	67	68	67	69	70	74	72	71	69	67	67	67	69	69	70	69	68	72	67	69	67	68	68	68.1
FORT GAINES	MAX																																
	MIN	69	78	70	69	70	71	74	73	74	76	78	75	74	80	78	78	72	74	78	76	78	84	75	73	85	76	84	72	80	77	75	75.7
LUMPKIN 2 SE	MAX	85	87	87	84	78	76	86	89	91	92	92	93	95	95	96	95	94	89	91	91	95	96	96	94	94	95	95	92	91	90	89	90.7
	MIN	63	58	63	64	65	64	65	62	62	63	63	63	62	71	64	64	64	65	63	64	62	63	65	66	66	68	63	64	64	64	65	63.9
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	89	85	87	88	85	80	75	85	89	91	92	93	92	93	93	94	94	90	90	90	93	95	96	97	95	95	97	91	94	93	91	90.7
	MIN	65	63	67	68	68	67	66	66	68	67	68	69	70	70	67	69	68	67	69	68	67	68	70	71	68	72	67	68	67	68	68	67.9
THOMASVILLE 4 SE	MAX	90	90	90	90	93	90	88	88	89	90	90	91	92	95	98	98	96	96	95	98	97	98	95	95	96	96	96	96	94	94	95	93.5
	MIN	68	70	70	71	71	69	69	66	70	70	70	71	71	74	76	74	71	68	69	69	76	76	75	76	75	73	70	72	72	72	73	71.5
. . .																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	87	83	86	88	88	86	78	84	88	91	90	92	90	93	92	94	95	93	88	91	91	92	93	94	94	93	94	94	91	90	89	90.1
	MIN	67	66	66	72	69	68	68	68	70	63	70	70	70	73	73	70	73	65	72	71	71	71	70	72	72	74	69	69	72	70	72	69.9
CORDELE	MAX	88	87	90	89	85	80	83	89	91	92	94	95	94	94	97	97	97	96	96	98	98	97	97	98	98	98	93	95	94	92	96	93.2
	MIN	67	67	69	69	70	67	68	66	69	70	69	71	72	73	68	71	72	72	71	67	70	73	72	72	71	75	69	73	71	71	75	70.3
DOUGLAS 2 ESE	MAX	89	91	91	92	90	91	85	83	90	93	94	95	94	96	95	98	97	98	92	95	97	98	96	96	97	97	95	93	96	95	96	93.7
	MIN	67	66	67	64	66	64	65	65	67	66	66	69	71	72	65	68	67	68	68	70	67	69	69	69	68	68	68	69	70	70	72	67.7
FITZGERALD	MAX	86	88	90	89	87	78	82	88	90	90	93	92	94	94	96	96	94	92	92	95	95	95	95	96	95	94	92	93	93	92	93	91.6
	MIN	68	68	69	71	67	67	69	69	71	72	71	73	73	75	71	76	74	72	73	73	71	75	74	73	74	71	71	74	73	73	74	71.8
HOMERVILLE 3 WSW	MAX	85	90	91	89	90	87	85	88	91	92	92	93	94	95	97	95	96	92	94	95	95	95	94	95	95	94	95	95	95	93	93	92.6
	MIN	69	69	65	69	67	65	69	66	66	66	66	70	72	73	64	72	71	67	68	70	67	68	68	68	73	69	68	72	69	71	72	68.7
LUMBER CITY	MAX	90	91				92	82	84				95	95	95	95	98	96	97	90	94	97	96	96	96	98	98	96	96	95	95	96	94.1
	MIN	67	70				66	66	66				69	74	73	66	71	71	70	70	70	68	69	71	70	71	69	71	71	71	72	72	69.8
MOULTRIE 2 ESE	MAX	90	90	93	92	89	80	89	90	92	90	93	93	96	96	97	96	95	95	92	94	93	93	92	95	93	96	97	93	94	92	94	92.7
	MIN	65	65	66	68	66	64	66	64	66	65	66	70	72	70	69	71	70	66	67	67	65	67	70	68	68	68	67	68	70	67	70	67.5
NASHVILLE 5 SSE	MAX	89	90	90	90	90	83	83	87	92	91	92	92	95	94	96	96	95	95	93	93	95	96	95	94	94	93	93	94	94	94	93	92.3
	MIN	68	69	66	68	65	65	68	66	68	67	70	67	72	73	65	69	70	69	68	70	70	71	70	69	71	70	68	71	69	70	72	68.8
QUITMAN 2 NW	MAX	87	90	92	80	91	84	85	91	92	93	94	93	94	94	97	96	96	95	95	95	96	98	98	97	95	97	96	95	92	92	94	93.0
	MIN	67	69	67	60	66	69	66	69	68	69	68	72	73	74	73	69	63	69	69	70	69	69	73	72	71	68	69	70	70	71	72	69.2
TIFTON EXP STATION	MAX	87	85	87	89	88	84	80	84	87	90	91	91	91	93	92	94	95	92	90	91	94	94	96	94	94	94	94	90	92	92	89	90.5
	MIN	67	65	68	70	70	66	68	69	70	70	70	72	72	73	68	72	73	70	72	72	72	73	70	73	74	75	70	71	72	72	74	70.7
VALDOSTA 3 E	MAX	83	88	89	85	87	80	82	86	89	90	90	90	91	92	94	94	93	92	90	91	92	92	92	94	96	93	89	90	88	88	89	89.6
	MIN	68	69	67	68	67	65	68	66	67	68	66	72	72	72	71	71	69	66	66	66	67	70	68	67	67	67	68	68	70	72	72	68.4
. . .																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	89	90	92	90	87	84	83	90	91	92	93	93	94	93	97	95	96	89	93	96	95	95	93	95	96	93	94	96	95	93	93	92.4
	MIN	70	71	67	70	69	66	70	68	69	69	70	73	75	75	68	74	71	69	71	74	70	73	71	72	74	71	70	74	72	73	75	71.1
BRUNSWICK	MAX	88	90	91	93	93	89	87	89	88	91	96	95	95	96	99	97	98	95	92	92	92	94	90	91	97	95	98	97	98	97	97	93.5
	MIN	71	70	69	71	69	70	69	69	69	69	72	72	71	72	72	71	75	70	73	77	69	76	73	72	74	73	73	75	74	74	79	72.0
BRUNSWICK FAA AP	MAX	87	90	88	93	92	84	88	86	86	87	91	94	97	93	96	98	93	88	86	89	90	90	88	90	95	91	93	94	95	94	93	90.9
	MIN	75	72	71	72	71	71	72	70	74	72	73	76	76	76	74	78	74	71	73	71	70	77	74	76	78	75	73	75	76	76	76	73.8
FLEMING	MAX	88	88	90	90	87	87	83	89	89	90	93	94	95	95	96	96	96	94	90	92	91	94	93	93	97	93	93	94	93	93	93	91.9
	MIN	68	69	68	70	68	64	68	66	69	68	69	73	74	74	67	73	71	69	69	72	68	69	70	68	71	69	71	74	72	72	73	69.9
FOLKSTON 9 SW	MAX	88	89	91	93	93	92	92	89	90	93	95	95	97	98	100	100	98	98	96	95	94	94	93	91	96	95	95	96	95	94	93	94.1
	MIN	66	65	65	69	68	67	66	64	65	63	65	72	72	74	69	71	70	65	66	61	64	65	65	64	67	68	67	70	66	68	67	66.9
FORT STEWART	MAX	90	90	93	91	90	90	85	91	91	90	96	97	97	96	99	99	98	97	92	94	96	97	93	95	100	98	96	96	96	95	95	94.3
	MIN	67	67	67	71	67	64	68	67	69	68	70	73	74	74	69	74	73	68	69	66	69	72	71	70	72	68	70	74	73	72	72	69.9
GLENNVILLE	MAX	86	90	90		90	91	91	90	90	91	94	95	95	93	96	96	96	90	92	90	92	95	92	92	96	95	93	95	95	93	94	92.6
	MIN	68	67	67		68	66	60	67	70	70	70	72	75	72	70	72	72	74	72	71	67	72	72	67	79	78	70	75	73	70	72	70.6
JESUP 8 S	MAX	89	89	92	91	90	89	83	90	91	92	95	94	94	95	97	98	97	96	92	94	95	95	94	96	96	96	94	95	96	96	95	93.4
	MIN	68	69	65	68	67	63	67	64	67	67	68	72	73	74	66	71	71	67	68	72	67	70	68	68	72	69	68	73	72	71	71	68.9
NAHUNTA	MAX	89	88	89	91	90	90	83	89	90	91	92	92	94	94	97	96	95	94	92	91	93	93	91	93	94	93	93	93	93	92	91	91.8
	MIN	70	69	66	70	66	64	68	66	68	67	68	73	74	75	67	75	73	67	69	68	66	72	69	68	74	70	68	74	72	72	73	69.7
SAPELO ISLAND	MAX	86	87	89	90	87	92	86	87	87	91	92	94	95	95	97	97	97	97	88	88	89	90	89	94	96	92	92	94	95	94	94	91.6
	MIN	69	68	67	66	66	64	67	67	69	70	71	71	71	72	73	72	72	68	72	72	68	75	72	71	71	70	71	72	72	72	70	70.0
SAVANNAH USDA PL GRDN	MAX	90	90	94	93	90	88	84	89	92	92	95	93	97	94	98	98	98	91	91	93	93	95	97	99	95	96	96	95	93	93	98	93.5
	MIN	70	70	69	70	70	66	65	64	66	70	70	74	73	73	68	74	71	71	71	71	68	68	71	72	72	73	73	73	74	74	71	70.5
SAVANNAH WSO AP	MAX	86	88	91	89	89	85	82	90	89	90	93	96	96	92	95	97	95	90	88	90	92	94	91	93	95	92	93	94	94	94	93	91.5
	MIN	69	69	69	70	68	66	69	69	71	72	72	74	73	74	70	75	74	71	69	74	70	73	74	73	74	73	75	76	74	74	74	71.9
SAVANNAH BEACH	MAX	86	88	91	88		85		90	86	90	90	94	96	96	93	97	95	90	86	88	90	90	90	93	95	95	92	94	95	94		91.3
	MIN	69	69	69	70		66		66	72	72	72	74	75	73	72	76	74	71	72	77	73	77	77	73	74	74	75	76	75	75		72.8
SURRENCY 2 WNW	MAX	89	88	91	91	88	86	82	97	91	92	95	94	95	95	97	97	97	95	92	95	95	96	95	94	96	96	93	101	95	94	94	93.4
	MIN	68	67	65	69	65	62	66	64	66	66	67	70	72	72	69	70	68	70	68	70	66	68	68	69	70	67	68	71	69	70	71	68.1
WAYCROSS 4 NE	MAX	88	90	91	91	93	91	88	89	93	92	95	96	92	97	96	100	97	98	92	95	97	96	97	96	98	97	94	95	98	96		94.3
	MIN	69	66	66	70	70	66	66	65	65	66	66	68	72	74	64	64	70	68	67	67	68	68	67	67	72	64	68	68	72	72		67.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1975 - 1976 — GEORGIA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
NORTHWEST 01														
ALLATOONA DAM 2	0	0	42	141	335					147	72	4		
CALHOUN EXP STATION	0	0	32	113	377	675	826	416	284	152	58	3	2936	
CARTERSVILLE	0	0	30	119	377	658	822	402	258	159	58	1	2884	3044
CEDARTOWN	0	0	42	130	388	656	801	385	267	159	70	3	2901	3054
DALLAS 7 NE	0	0	52	147	391	710	886	459	312	178	100	12	3247	
DALTON	0	0			430	685	950			186	94	3		3350
LA FAYETTE	0	0	52	147	436	749	944	505	337	192	95	8	3465	3434
ROME	0	0	44	136	389	691	866	441	303	224	104	7	3205	3001
ROME WSO AP	0	0	32	117	378	680	876	445	308	148	59	2	3045	3342
NORTH CENTRAL 02														
ALPHARETTA 5 SSW	0	0	46	170	410	746	907	509	325	219	119	14	3465	
ATHENS WSO AP	0	0	14	85	323	635	778	360	245	116	44	5	2605	2975
ATLANTA WSO AP	0	0	28	113	342	665	814	384	265	124	48	4	2787	3095
BLAIRSVILLE EXP STA	0	0	65	227	547	817	1014	618	454	317	207	24	4290	4315
BLUE RIDGE	0	0	50		411	704	861		351	217		18		
COMMERCE 4 NNW	0	0					898		296	86		24		
DAHLONEGA	0	0	56	167	436	741	912	508	393	209	116	11	3549	3554
GAINESVILLE	0	0	48	97	373	688	869	468	324	167	101	12	3147	3267
HELEN 1 ESE	0	0	44	155	430	718	886	470	353	209	115	18	3398	
JASPER 1 NNW	0	0	72	159	435	759	948	471	361	203	124	5	3537	3372
U OF GA PLT SCIENCE FM	0	0	22	81	326	622	780	354	237		39	7		
WINDER 1 SSE	0	0	35	118	358	652	786	371	265	163	47	9	2804	
NORTHEAST 03														
CLAYTON 1 SSW	0	0	53	159	452	718	862	497	376	221	141	16	3495	3672
CORNELIA	0	0	56	185	460	770	949	486	403	267	176	28	3780	3497
ELBERTON 2 N	0	0	29	114	380	685	824	415	269	151	66	9	2942	
HARTWELL	0	0	14	69	324	578	779	290	215	93	34	6	2402	2788
TOCCOA	0	0	23	84	334	631	800	396	281	153	58	4	2764	2922
WASHINGTON	0	0	37	96		719	829	373	291	152	81	6		2966
WEST CENTRAL 04														
CARROLLTON	0	0			313	674	816	406	273	157		5		3031
COLUMBUS WSO AP	0	0	20	61	286	532	672	301	179	55	13	0	2119	2378
EXPERIMENT	0	0	15	81	287	637	780	339	221	120	58	8	2546	2806
GREENVILLE 2 NNW	0	0	43	95			773	359			52			
LA GRANGE	0	0	41	100	327	598	747	327	192	105	42	3	2482	2626
MARSHALLVILLE	0	0	4	52	276	539	631	234	135	41	10	0	1922	
NEWNAN	0	0	36	106	321	621	757	306	209		36	1		2696
SUNNYSIDE	0	0	21	84	308	589		314	238	98	52			
TALBOTTON 1 NE	0	0	22	85	305	569	733	307	163	82	32	1	2299	2420
THOMASTON 2 S	0	0	6	66	256	552	679	287	180	66	22	0	2114	
WEST POINT	0	0	18	92	330	658	792	414	273	116	84	3	2780	2537
CENTRAL 05														
AILEY	0	0	2	45	250	482	606	193	118	41	10			
COVINGTON	0	0	17	90	304	602	743	333	221	111	33	1	2455	2853
DUBLIN 3 S	0	0	13	66	327	582		322	202	76	28	0		2171
EASTMAN 1 W	0	0	12	36	270	527	654	251	137	39	11	0	1937	2059
FORSYTH 6 NNW	0	0	12	77	302	623	688	348	198	100	39	3	2390	
HAWKINSVILLE	0	0	22	63	285	535	665		173	54	28			2125
IRWINTON 4 WNW	0	0	6	42	236	422	648	264	145	46	21	5	1835	
MACON WSO AP	0	0	10	57	280	537	658	290	168	62	17	0	2079	2240
MILLEDGEVILLE	0	0	19	77	352	618	758	388	237	117	66	7	2639	2709
MONTICELLO	0	0	7	61	357	592		328	219	93	44	3		2733
SANDERSVILLE	0	0	9	68	304	553	712	309	169	88	26	1	2239	
SILOAM	0	0	16	72	290	546	725	303	204	100	32	6	2294	2572

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1975 - 1976 GEORGIA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
EAST CENTRAL 06														
APPLING 1 NW	0	0	18	70	336	615	746	385	237	127	56	7	2597	
AUGUSTA WSO AP	0	0	2	62	285	540	687	320	167	97	29	2	2191	2547
BROOKLET 1 W	0	0	1	38	227	443	580	245	120	46	7	0	1707	1904
LOUISVILLE 3 S	0	0	3	38	253	526	622	252	140	64	17	0	1915	2208
METTER	0	0	0	20	194	414	579	213	88	22	0	0	1530	
MIDVILLE EXP STA	0	0							148	37		0		
MILLEN 4 N	0	0	0	59	288	536	665	291	170	93	21	1	2124	2099
NEWINGTON 2 NE	0	0	1	49	265	478	628	234	161		9	0		
SWAINSBORO	0	0	1	41	258	471	621	239	135	44	7	0	1817	
WARRENTON	0	0	17	55	348	633	751	338	205	80	29	2	2458	2480
WAYNESBORO 2 NE	0	0	2	44	331	530	681	317	215	112	50	7	2289	
SOUTHWEST 07														
ALBANY 3 SE	0	0	17	34	289	537	650	268	147	46	12			1872
AMERICUS 4 ENE		0	10	48		473		243	107	35				2069
BAINBRIDGE	0	0	11	26	218	396	524	186	72	29	2	0	1464	1635
BLAKELY	0	0	23	36	274	477	637	266	142	42	13	0	1910	1865
CAMILLA	0	0	8	43	228	432	559	234	79	23	4	0	1610	1634
COLQUITT 2 E	0	0	13	36	251	437	597	250	122	27	8	0	1741	
CUTHBERT	0	0	18	48	249	468	622	249	119	33	4	0	1810	
FORT GAINES	0	0		35	249	446	584	187	79	22		0		1915
LUMPKIN 2 SE	0	0	20	63	273	507	663	318			6	0		
MORGAN 1 W	0													
PLAINS SW GA EXP STA	0	0	22	57	276	516	682	304	158	49	19	0	2083	
THOMASVILLE 4 SE	0	0	0	10	156	373	493	164		9	2	0		1658
SOUTH CENTRAL 08														
ASHBURN 3 ENE	0	0	11	48	273	487	598	256	153	46	12	0	1884	
COROELE	0	0	7	49	259	524	654	283	108	32	4	0	1920	1970
DOUGLAS 2 ESE	0	0	2	42	282	495	627	282	142	46	16	0	1934	1954
FITZGERALD	0	0	3	25	201	398	534	192	73	16	3	0	1445	1753
HOMERVILLE 3 WSW	0	0	0	20	213	382	501	218	86	32	4	0	1456	
LUMBER CITY	0	0	9		253		582	293	146	30	14	0		
MOULTRIE 2 ESE	0	0	4	30	249	475	569	202	97	22	0	0	1648	1640
NASHVILLE 5 SSE	0	0		44				207	77	29	5			
QUITMAN 2 NW	0	0			234		513	191	97	20	1	0		1686
TIFTON EXP STATION	0	0	5	37	244	460		253	130	41	11	0		1943
VALDOSTA 3 E	0	0	2	28	230	377	532	227	91	38	7	0	1532	
SOUTHEAST 09														
ALMA FAA AP	0	0	0	30	209	393	518	213	99	27	5	0	1494	1900
BRUNSWICK	0	0	0	7	160	328	411	216	101	6	0			1331
BRUNSWICK FAA AP	0	0	0	10	175	356	507	212	90	32	4	0	1386	
FLEMING	0	0	0	40	227	415	529	254	119	71	10	0	1665	
FOLKSTON 9 SW	0	0	0	21	199		431	193	48	19		0		
FORT STEWART	0	0	0	26	200	370	508	207	80	28	3	0	1422	1713
GLENNVILLE	0	0	0	25	211	383	565	200	82	22	2	1	1491	1756
JESUP 8 S	0	0	0	29	213	400	554	241	97	44	5	0	1583	
NAHUNTA	0	0	0	21	199	350	488	230	64	33	3	0	1388	
SAPELO ISLAND	0	0	0	19	109	359	514	242	117	40	0	0	1400	
SAVANNAH USOA PL GRON	0	0	0	31	204	382	517	239	101	44	9	0	1527	2027
SAVANNAH WSO AP	0	0	0	25	228	446	586	256	134	69	11	0	1755	1952
SAVANNAH BEACH	0	0	0	1				205	85	31				
SURRENCY 2 WNW	0	0	0	28	206	404	557	242	95	39	8	0	1579	
WAYCROSS 4 NE	0	0	0	24	263	436		272	143	60	9	0		1740

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JULY 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
EXPERIMENT																																		
	2	MAX	97	94	99	97	81	85	81	91	92	98	101	104	105	105	106	105	105	94	104	105	97	101	104	100	101	108	107	107	107	110	110	100.0
		MIN	74	70	86	80	79	72	72	73	73	87	92	79	79	75	79	78	82	89	78	80	75	78	80	88	87	81	80	79	80	81	90	79.9
	4	MAX	82	88	94	90	78	78	76	84	86	92	95	97	99	99	100	100	100	88	96	98	91	93	99	95	95	101	100	100	100	102	102	93.5
		MIN	74	71	80	77	76	73	71	72	74	82	86	79	79	77	80	79	80	83	77	80	75	78	80	84	84	82	80	80	80	81	85	78.7
	8	MAX	82	83	85	85	78	79	75	80	82	84	86	88	91	90	91	91	91	84	88	91	85	88	91	88	89	92	91	91	91	93	93	87.0
		MIN	76	75	78	77	75	75	73	75	76	78	81	81	81	81	82	82	81	80	80	82	79	81	83	82	82	85	84	83	84	85	82	80.0
HAWKINSVILLE																																		
	004	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	88	89	90	86	86	89	89	87	90	91	90	88	90	90	88	87	-
		MIN	77	75	-	-	-	-	-	-	-	-	-	61	81	81	81	79	81	83	80	80	81	81	81	80	84	81	82	81	82	80	81	79.7
	4	MAX	84	85	-	-	-	-	-	-	-	-	-	95	89	89	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMERVILLE 3 WSW																																		
	4	MAX	84	86	94	96	96	90	85	85	90	95	93	93	97	99	103	102	100	102	93	96	98	97	95	97	97	96	97	97	97	95	96	94.9
		MIN	76	76	76	80	77	76	74	76	75	76	77	78	78	80	80	79	81	82	80	80	80	82	81	81	81	82	81	80	83	82	82	79.1
MIOVILLE EXP. STATION																																		
	4	MAX	87	86	-	-	-	91	87	89	89	-	-	97	93	93	95	99	-	-	90	92	96	101	97	-	-	92	91	93	96	95	-	-
		MIN	77	77	-	-	-	73	75	78	76	-	-	76	81	82	82	83	-	-	79	81	81	80	84	-	-	83	81	81	80	80	-	-
PLAINS SW GA EXP STA																																		
	4	MAX	88	87	89	90	83	80	78	88	90	95	98	99	98	101	103	104	104	101	101	98	101	104	103	104	103	95	101	96	100	102	-	96.1
		MIN	73	73	73	78	77	75	75	72	74	77	80	81	82	83	84	85	85	85	84	85	83	84	85	86	82	80	82	80	80	82	-	80.2
TIFTON EXP STATION																																		
	2	MAX	91	92	93	93	87	86	81	90	91	99	101	104	103	105	108	107	108	108	105	104	110	110	111	103	107	110	104	99	109	108	98	100.8
		MIN	74	73	73	75	74	74	74	74	75	76	77	78	80	81	81	81	83	80	80	82	82	83	80	80	80	84	77	77	80	89	78	78.5
	4	MAX	89	88	95	90	87	85	81	87	89	95	95	98	98	100	102	102	102	104	100	99	103	103	104	100	103	105	99	96	104	103	96	96.8
		MIN	78	77	77	74	78	78	77	78	78	80	81	82	84	85	85	85	87	85	85	84	86	87	85	83	84	87	82	81	84	83	82	82.0
	8	MAX	85	84	86	86	84	82	80	84	85	90	90	92	92	94	96	95	95	96	92	94	97	98	98	94	96	98	94	92	97	97	92	91.5
		MIN	77	77	77	79	78	76	76	77	78	80	81	82	83	85	85	85	86	85	85	85	86	87	85	84	84	87	82	83	85	84	83	82.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.14	.16	.19	.13	.05	.11	.17	.07	.17	.18	.18	.21	.22	.27	.23	.20	.17	.21	.21	.22	.14	.15	.19	.19	.23	.23	.22	.14	.26	.17	.07	5.48
	WIND	6	9	5	5	6	12	18	3	2	7	4	7	15	15	7	7	12	8	4	17	6	3	1	2	3	2	6	1	13	6	14	226
CALHOUN EXP STATION	EVAP	.20	.30	.23	-	-	.18	.38	.19	.24	.29	.18	.29	.35	.29	.26	.28	.19	.22	.11	.32	.21	.15	.45	.28	.27	.37	.24	.20	.24	.15	.16	7.728
	WIND	30	22	25	34	25	34	19	16	19	23	16	24	35	26	21	39	35	23	31	21	22	18	25	24	23	28	23	32	39	38	23	813
	MAX	90	90	88	85	88	87	90	95	98	97	100	101	99	98	89	89	94	97	98	93	99	99	101	101	102	103	100	97	96	90	91	95.0
	MIN	70	67	70	70	68	68	67	72	73	75	75	78	76	68	75	74	70	70	68	74	85	75	77	80	80	77	77	72	74	75	72	73.3
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.31	.17	.38	.26	.13	.32	.07	.25	.34	.18	.36	.31	.34	.34	.36	.41	.48	.26	.22	.18	.16	.37	.28	.20	.32	.22	.25	.17	.20	.24	.30	8.38
	WIND	68	49	27	65	78	36	53	30	39	42	34	70	66	46	39	72	81	49	43	37	39	46	35	34	43	42	42	53	34	53	72	1517
	MAX	90	91	91	86	77	74	88	92	94	94	97	95	95	96	97	97	92	91	90	88	93	98	97	98	100	97	95	89	95	94	94	92.4
	MIN	68	63	66	70	66	65	66	67	70	70	72	74	71	64	70	72	70	66	68	72	69	70	73	75	73	73	73	69	73	75	70	69.8
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.21	.28	.29	.22	.07	.21	.05	.18	.29	.29	.30	.31	.36	.31	.24	.28	.31	.13	.24	.28	.13	.24	.27	.18	.17	.29	.04	.26	.28	.30	.17	7.18
	WIND	80	40	40	110	140	30	50	20	30	40	20	30	60	50	30	40	70	30	10	40	20	30	20	20	20	30	40	60	40	90	100	1430
	MAX	91	92	94	91	79	84	77	91	92	95	98	98	98	98	98	99	96	87	96	97	90	95	100	95	96	100	99	95	94	97	88	93.5
	MIN	67	64	64	69	68	67	66	68	71	71	73	74	72	68	68	67	71	70	72	71	70	70	73	74	72	75	71	70	70	70	70	69.9
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.16	.21	.23	.23	.20	.15	.06	.13	.17	.25	.21	.24	.28	.29	.29	.28	.31	.29	.20	.22	.27	.27	.28	.22	.26	.27	.22	.21	.30	.30	.22	7.22
	WIND	61	34	34	57	72	44	30	17	15	21	23	25	65	64	29	34	40	40	25	24	42	26	38	30	35	52	30	30	58	62	63	1220
	MAX	92	91	98	97	92	85	79	91	94	101	99	101	98	100	100	101	100	100	98	96	101	101	100	100	99	100	95	97	99	98	96	96.7
	MIN	69	69	70	71	71	69	69	71	73	74	73	73	72	72	72	72	75	73	73	74	73	73	74	73	73	74	71	71	73	73	73	72.1
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.12	.34	.25	.23	.12	.43	.09	.24	.28	.30	.25	.38	.39	.42	.33	.40	.28	.43	.18	.21	.36	.17	.27	.23	.30	.24	.23	.33	.34	.33	.25	8.72
	WIND	-	20	23	52	70	32	29	41	53	57	41	92	97	72	47	60	47	81	56	58	41	42	57	54	60	55	40	66	81	89	91	1704
	MAX	90	91	95	89	86	85	87	91	92	94	96	96	97	96	97	97	97	92	93	95	98	98	94	97	96	96	98	98	100	95	94	94.2
	MIN	67	68	67	67	66	64	67	68	70	70	71	71	72	70	70	73	70	70	69	72	70	70	72	70	71	70	73	73	70	71	72	69.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMP8ELL
AOAIRSVILLE	0041	01	8ARTOW	12	34 22	84 S6	710		7A		C	JACK W 8IRO
AILEY	0090	OS	MONTGOMERY	10	32 11	82 34	233	5P	SP	SP	H	HAYWOOO E. 80YO
AL8ANY 3 SE	0140	07	OOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE 8RANTLEY
ALLATOONA OAM 2	0181	01	8ARTOW	S	34 10	84 44	97S	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP	0211	09	8ACON	13	31 32	82 31	198	7P	7P		H	FEO. AVIATION AGENCY
ALPHARETTA S SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAM8LEE
ALPHARETTA 2 NNW	0221	02	FULTON	S	34 07	84 18	110				C	TEOOY R. WALKER, SR.
AMERICUS 4 ENE	0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	8LANCHE S. RHYNE
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	4S0				C	U.OF GA.EXP.STA. NR5Y.
APPLING 1 NW	0311	06	COLUM8IA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASH8URN 3 ENE	0406	08	TURNER	16	31 43	83 37	43S	8A	8A		H	8ILLY J. WILLIAMS
ATHENS WSO AP	043S	02	CLARKE	10	33 S7	83 19	802	MIO	MIO		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	8RANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA 80LTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	MIO	MIO		C HJ	NATL WEATHER SERVICE
AUGUSTA W5O AP R	049S	06	RICHMONO	14	33 22	81 S8	148	MIO	MIO		C HJ	NATL WEATHER SERVICE
8AIN8RIOGE	0581	07	OECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
8ALL GROUNO	0603	02	CHEROKEE	S	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
8EAVEROALE I E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MIL8URN WHEAT
8ELLVILLE	0787	09	EVANS	11	32 09	81 58	18S				C	MRS GRACE F HEARN
8LAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
8LAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
8LUE RIOGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. 8. CARRUTH
80WMAN	1132	03	EL8ERT	14	34 12	83 02	78S		7A			GARNETT H. 8ARTON
8ROOKLET 1 W	1266	06	8ULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
8RUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	SP	SP		H	CITY OF 8RUNSWICK
8RUNSWICK FAA AP	134S	09	GLYNN	2	31 09	81 23	20	MIO	MIO		H	FEO. AVIATION AGENCY
8URTON OAM	1413	03	RA8UN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
8UTLER	142S	04	TAYLOR	6	32 33	84 14	62S		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	6SS	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	17S	6P	7A		H	CHARLES L KELLEY
CANTON	158S	02	CHEROKEE	S	34 14	84 30	870		8A		C	JOHN T. HOL8ROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS	165T	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. OONALOSON
CARTERSVILLE	166S	01	8ARTOW	12	34 10	84 48	752	SP	SP		H	RAOIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	8ARTOW	S	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW	171S	01	POLK	4	34 03	85 21	800				C	MRS. GRAOY OEMPSEY
CEOARTOWN	1732	01	POLK	4	34 01	85 15	78S	6P	8A		H	RALPH H. AYERS
CHATSWORTH	18S6	01	MURRAY	12	34 46	84 47	76S		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-S66
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW	1982	03	RA8UN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELANO	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUM8US WSO AP R	2166	04	MUSCOGEE	3	32 31	84 56	38S	MIO	MIO		C HJ	NATL WEATHER SERVICE
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIOGE	2238	07	THOMAS	8	31 01	83 52	2S0				C	C. W. ELLINGTON. JR.
CORDELE	2266	08	CRISP	6	32 00	83 47	308	SP	SP		H	CRISP CO. POWER COMM.
CORNELIA	2283	03	HA8ERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. 80881E C. FOSTER
COVINGTON	2318	OS	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYO	12	34 27	85 07	650		8A			MRS. AZLEE 8. OAVIS
CUTH8ERT	24S0	07	RANOOLPH	3	31 46	84 47	461	SP	SP		H	CITY OF CUTH8ERT
OAHLONEGA	247S	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOOOWARO
OAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
OALLAS 7 NE	248S	01	PAULOING	S	33 59	84 45	1100	7A	7A		C H	L OOUGLAS GRIFFITH
OALTON	2493	01	WHITEFIELO	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANOREWS
OANVILLE	2532	OS	TWIGGS	10	32 36	83 15	450		SP			EARL T. SMITH
OAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
OAWSONVILLE	2578	02	OAWSON	S	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
OOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
OOLES	2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
OONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
OOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
OOUGLASVILLE	2791	04	OOUGLAS	3	33 45	84 45	1219		8A			LEONA 8. THOMPSON
OOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INOEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 S	2839	OS	LAURENS	10	32 30	82 S4	21S	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	OS	LAURENS	10	32 33	82 S4	204				C	CITY OF OU8LIN
EASTMAN 1 W	2966	OS	OOOGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	30S				C	JESSE L. NEWTON
EL8ERTON 2 N	3060	03	EL8ERT	14	34 08	82 S2	S40	SP	7A			A. D. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. OOVER
EM8RY	3147	01	PAULOING	17	33 S2	84 S9	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALOING	6	33 16	84 17	92S	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	329S	01	GORDON	12	34 26	84 42	740		8A			MRS ONEOA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	11S				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	8EN HILL	16	31 43	83 1S	371	SP	SP		H	CITY FIRE OEPT.
FLEMING	3409	09	LI8ERTY	2	31 S3	81 2S	20	4P	4P		C H	MRS MILOREO C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	1S	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	346S	09	CHARLTON	1S	30 44	82 08	120	SP	SP		H	OKEFENOKEE WILOLIFE REF
FORSYTH 6 NNW	3S06	OS	MONROE	9	33 07	83 S9	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3S16	07	CLAY	3	31 36	8S 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3S38	09	LI8ERTY	11	31 S2	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3S70	04	HEARO	3	33 16	8S OS	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 S1	1170	7A	7A		H	WILLIAM A. SELLERS
GI8SON	369S	06	GLASSCOCK	11	33 14	82 36	S40		7A			MRS. SUSAN G. 8RADDY
GLENNVILLE	37S4	09	TATTNALL	1	31 S6	81 SS	170	6P	6P		H	OON P. COB8
GODFREY 3 NE	3792	OS	MORGAN	10	33 28	83 27	S70		7A			ROBERT H. 8ROWN
GREENVILLE 2 NNW	391S	04	MERIWETHER	6	33 03	84 43	860	SP	SP		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 4S	84 S6	660		7A		C	8LUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GA8LE
HARTWELL	4133	03	HART	14	34 21	82 SS	690	SP	SP		H	RALPH O. SCOTT
HAWKINSVILLE	4170	OS	PULASKI	9	32 17	83 28	24S	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 S2	82 36	2S0				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	144S	6P	6P		H	COMER L. VANOIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION 8AG-CAMP CORP.
IRWINTON 4 WNW	4S94	OS	WILKINSON	10	32 S0	83 14	S1S	SP	SP			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	OS	8UTTS	9	33 19	83 S1	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	S	34 29	84 27	146S	6P	8A		H	HOWARD L. OIL8ECK
JASPER	46S1	02	PICKENS	S	34 28	84 26	1S12				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 S3	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 S3	100	SP	SP		H	8RUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	S	34 33	84 1S	1310				C	MRS. LAVERN C. KINCAID
JONES8ORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	OS	MONROE	9	33 06	83 47	4S0		7A			MRS DOROTHY 1 MERCER
KENSINGTON	4802	01	WALKER	18	34 47	8S 22	8S0		7A			TVA-722
KINGSTON	48S4	01	8ARTOW	S	34 14	84 S6	730		7A			MRS. ELIZA8ETH O. 8ROWN
LA FAYETTE	4941	01	WALKER	4	34 42	8S 17	820	8A	8A		H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	8S 01	71S	SP	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	S16S	03	OGLETHORPE	14	33 S3	83 08	760		8A			JOSEPH A. CAREY
LINCOLNTON	S204	03	LINCOLN	14	33 47	82 28	S10		8A			JAMES C. 8LACKWELL
LOUISVILLE 3 S	S314	06	JEFFERSON	11	32 S6	82 24	32S	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUM8ER CITY	S386	08	TELFAIR	9	31 SS	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	S394	07	STEWART	3	32 02	84 47	S70	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	S443	OS	8188	9	32 42	83 39	3S4	M1O	M1O		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	SSS0	04	MACON	6	32 27	83 S6	186	SP	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	S633	02	JACKSON	10	34 1S	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	S811	06	CANOLER	11	32 24	82 04	120	SP	SP		H	CITY OF METTER
MIOVILLE	S8S8	06	8URKE	11	32 S0	82 14	180		8A			SPENCER A. JONES
MIOVILLE EXP STA	S863	06	8URKE	11	32 S3	82 12	280	6P	6P		GH	SE GA. 8RANCH EXP. STA.
MILLEOGEVILLE	S874	OS	8ALOWIN	10	33 06	83 1S	360	7A	7A		H	MRS WILLETTE 8 HORNE
MILLEN 4 N	S882	06	JENKINS	11	32 S2	81 S8	19S	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAOE 2 SE	S896	06	SCREVEN	14	32 S6	81 3O	100		8A			MILTON R. REOOICK
MONROE	S971	02	WALTON	10	33 47	83 43	87S		7A			CITY FIRE OEPT
MONTEZUMA	S979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	S988	OS	JASPER	9	33 18	83 41	6SS	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	SP	SP		H	CALHOUN PU8. WKS. CAMP
MORGAN S NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 4S	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	OS	WHEELER	10	32 12	82 38	1SS		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	8RANTLEY	13	31 11	81 S8	71	SP	SP		H	GEORGIA FORESTRY COMM.
NASHVILLE S SSE	6237	08	8ERRIEN	16	31 08	83 13	238	SP	SP		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	14S	6P	6P		H	MRS MARY A. POLK
NEWNAN	633S	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 S8	84 16	940		7A			MRS MILORED H OEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

GEORGIA
JULY 1976

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6PC	HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	SP		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtainod by writing to the National Climatic Center, Federal Building, Asbeville, N.C. 28801, or to any Weather Service Office near you. Additional precipitetion date are contained in the "HOURLY PRECIPITATION DATA" for thie State.

DIMENSIONAL UNITS: Unlese otherwise indiceted, dimensional units used in this hulletin are: Temperature in °F, precipitetion end evaporation in inchee and wind movement in miles. Monthly degree day totale are the eume of the negative departuree of everege daily temperatures from 85°F. In "Supplemental Data" table directions entered in figuree are tens of degrees. Reeultent wind ie the vector sum of wind directions and speeds divided by the number of obeervations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observere take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at obeervation time for ell except National Weather Service Offices and FAA stations. For these stetions snow on ground valuee ere at 7:00 e.m., e.e.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind tablo, and snowfall in the "Snowfall end Snow on Ground" teble, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted helow in the Evaporation and Wind table. Max end Min velues in the Evaporation and Wind table ere extremes of temperature of water in pen ee recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuoue anemometer recordor located 6-8 inches above the pan.

WATER EQUIVALENT valuee publiehed in tbe "Snowfall and Snow on Ground" teble are the water equivelent of snow, eleet, or ice on the ground. Samplee for obtaining meaeuremente are taken from different points for eucceesive obeervatione; consequently, occasional drifting and other causee of local variebility in the snowpack may result in apparent inconeistencies in the record. Time of observetion 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summerized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, includo snow end sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stetions ere climatological etandard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective witb data for Septemher 19S6.

STATION NAMES: Figures and letters following the station name, euch ae 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 monthe ending with the preceding June deta will he carried in the July iseue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Stetion	: Montevello-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent SO square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Pelmer soil thermometers max end min temperetures for 24-hour period ending 10 a.m.
Hewkinsville	: Sendy loem, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, diroction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loem, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Pleins SW Ga Exp Station	: Greenville-hcevy cley, cover unknown. Slope less then 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope lees than 5 percent to the nortbeest. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distence thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will he carried only in the June end December issues of thie bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an eerlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an inetrument to meesure faetest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage ie equipped with e windehield.

- ǂ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or pertly estimeted, using e ratio of 1 inch water equivalent to every 10 inches of new enowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record ie miseing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been edjueted to represent the velue for e full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to he published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values ere processed for epecial purposes, end ere publiehed later in the "Hourly Precipitation Data" bulletin. If daily amounts are publiehed in "Climetologicel Data" bulletin they ere from a separete non-recording gage, except where indicated hy reference 'R'. Such amounts may differ from amounts published from the recording gege in the "Hourly Precipitation Data" hulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omiesion of data in any month indicates no snowfall and/or enow on ground in that month.

- J "Supplemental Data" table.

- SS Thie entry in time of obeervation column in Station Index meane observation made near euneet.

- VAR This entry in time of obeervation column in Station Index meane variable.

- # Thermometere are generelly exposed in a shelter located a few feet above sod-covered ground; however, thie reference indicates tbat the thermometers are expoeed in a ebelter located on the roof of e building.

- ǂ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 1S-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Statione appearing in the teblee with no data were either missing or received too late to he included in this iesue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevatione, exposure, etc., of subetations through 19S5 may he found in the publication "Subetation History" for this State, price 3S cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obteined from the Nationel Climatic Center et the address shown above.

Subscription Price: $5.10 a year for each section including annual eummary; $S.SS additional for foreign mailing; 40¢ single copy, 30¢ annual summary. Make cbecks payahle to Department of Commerce, NOAA; send paymente and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

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AUGUST 1976 VOLUME 80 NUMBER 8

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	99	DATE 11+
LOWEST TEMPERATURE:	2 STATIONS	50	DATE 10+
GREATEST TOTAL PRECIPITATION:	SAPELO ISLAND	15.61	
LEAST TOTAL PRECIPITATION:	RESACA	.45	
GREATEST 1 DAY PRECIPITATION:	SAPELO ISLAND	5.18	DATE 31

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
ATHENS WSO AP	6	2.4	5.8	27++	18	25	85	88	58	65	2	4	4	0	0	2	12	-	5.3
ATLANTA WSO AP	6	1.9	5.6	25++	2	15	84	88	57	62	9	3	2	0	0	0	14	60	5.6
AUGUSTA WSO AP	6	2.3	6.8	21++	25	16+	87	89	51	64	5	6	1	2	0	0	14	-	5.7
COLUMBUS WSO AP	6	3.6	6.8	35++	36	30	85	93	57	65	0	1	3	4	0	0	8	-	4.9
MACON WSO AP	7	2.6	6.9	26	W	06	90	94	56	66	3	6	2	2	1	0	14	70	5.8
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	0	3	3	1	0	0	7	-	-
SAVANNAH WSO AP	6	1.5	6.4	26	SW	02	87	88	60	73	4	3	2	2	1	1	13	58	6.7

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Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
AUGUST 1976

STATION		TEMPERATURE											PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST	01																						
ALLATOONA DAM 2																							
CALHOUN EXP STATION		89.2	63.6	76.4		94	24+	53	20	0	16	0	0	0	1.74		.95	27	.0	0		3	2	0
CARTERSVILLE		88.5	65.3	76.9	- 1.5	93	23+	57	10+	0	14	0	0	0	3.23	- .50	1.28	7	.0	0		6	3	1
CEDARTOWN		88.9	64.1	76.5	- 1.5	97	14	65	20	0	14	0	0	0	3.37	- .17	1.80	7	.0	0		4	3	1
DALLAS 7 NE		88.0	63.4	75.7		93	24+	56	19+	0	15	0	0	0	2.52		1.11	7	.0	0		4	2	1
DALTON		87.0	63.5	75.3	- 2.0	91	26+	56	20	0	6	0	0	0	4.04	- .15	1.84	27	.0	0		6	2	2
LA FAYETTE		87.5	62.0	74.8	- 2.6	93	13	54	21+	0	11	0	0	0	2.35	- 1.56	.92	27	.0	0		5	2	0
ROME		87.5	65.2	76.4	- 1.9	93	23	56	20	0	12	0	0	0	1.78	- 1.95	.75	1	.0	0		5	1	0
ROME WSO AP	R	89.3	65.2	77.3	- .8	94	24+	55	20	0	18	0	0	0	1.90	- 1.59	.93	6	.0	0		4	1	0
DIVISION				76.2	- 1.6										2.62	- 1.24			.0					
■ ■ ■ NORTH CENTRAL	02																						
ALPHARETTA 5 SSW		85.6	63.1	74.4		91	16	57	10+	0	3	0	0	0	3.41		1.78	7	.0	0		3	3	1
ATHENS WSO AP		86.7	67.0	76.9	- 1.5	94	1	60	5	0	6	0	0	0	5.31	1.75	2.25	6	.0	0		6	2	2
ATLANTA WSO AP	R	85.5	66.4	76.0	- 1.5	90	15+	59	9	0	2	0	0	0	.50	- 3.04	.23	26	.0	0		2	0	0
BLAIRSVILLE EXP STA		83.0	58.2	70.6	- 1.6	88	13	51	19+	0	0	0	0	0	5.62	1.38	1.63	7	.0	0		6	4	3
BLUE RIDGE		85.5	62.5	74.0		89	1	53	21+	0	0	0	0	0	2.89		1.77	7	.0	0		3	2	1
COMMERCE 4 NNW		87.5	65.2	76.4		94	1	52	31	0	5	0	0	0	1.62		.70	16	.0	0		3	1	0
DAHLONEGA		85.1	62.8	74.0	- 1.2	89	15+	57	6+	0	0	0	0	0	.97	- 3.96	.51	29	.0	0		2	1	0
GAINESVILLE		84.2	65.1	74.7	- 2.2	89	16	59	5	0	0	0	0	0	1.66	- 2.18	.62	28	.0	0		5	1	0
HELEN 1 ESE		84.3M	60.8M	72.6M		90	11+	53	19	0	2	0	0	0	3.29		1.13	7	.0	0		8	2	1
JASPER 1 NNW		85.7	60.3	73.0	- 3.0	91	11	53	10+	0	3	0	0	0	2.21	- 1.64	1.07	16	.0	0		5	1	1
U OF GA PLT SCIENCE FM		88.5	65.7	77.1		94	1	58	5	0	15	0	0	0	2.88		1.65	7	.0	0		5	1	1
WINDER 1 SSE		89.1	63.1	76.1		93	9+	55	6	0	20	0	0	0	1.27		.50	7	.0	0		4	1	0
DIVISION				74.7	- 1.8										2.64	- 1.29			.0					
■ ■ ■ NORTHEAST	03																						
CLAYTON 1 SSW		83.7	59.5	71.6	- 1.8	89	2	51	31	1	0	0	0	0	7.71	2.14	1.65	23	.0	0		9	6	4
CORNELIA		83.7	62.0	72.9	- 2.1	89	1	55	31+	0	0	0	0	0	1.94	- 2.64	.71	28	.0	0		5	1	0
ELBERTON 2 N		88.6	62.5	75.6		94	15+	52	18	0	14	0	0	0	3.36		1.48	7	.0	0		4	2	2
HARTWELL		87.1	64.4	75.8	- 3.1	93	1	60	20+	0	7	0	0	0	2.64	- .82	1.10	15	.0	0		6	1	1
TOCCOA		87.2	63.4	75.3	- 2.0	95	1	50	10	0	9	0	0	0	4.57	- .41	1.78	7	.0	0		7	3	2
WASHINGTON		88.7	65.2	77.0	- 1.4	94	2	57	20	0	16	0	0	0	1.14	- 2.79	.71	7	.0	0		3	1	0
DIVISION				74.7	- 2.0										3.56	- .76			.0					
■ ■ ■ WEST CENTRAL	04																						
CARROLLTON		88.5	60.4	74.5	- 2.5	94	23	53	20+	0	14	0	0	0	2.16	- .86	.91	7	.0	0		5	2	0
COLUMBUS WSO AP	R	89.5	69.6	79.6	- .7	94	24+	62	9	0	19	0	0	0	3.71	- .51	.88	16	.0	0		7	4	0
EXPERIMENT		86.4	65.7	76.1	- 2.1	91	15+	59	19+	0	7	0	0	0	2.82	- 1.26	1.02	7	.0	0		5	2	1
GREENVILLE 2 NNW		88.3	64.2	76.3		95	15+	56	9	0	11	0	0	0	3.34		1.84	17	.0	0		6	1	1
LA GRANGE		88.6	63.9	76.3	- 2.0	95	15+	56	9	0	14	0	0	0	1.82	- 2.29	.65	17+	.0	0		5	2	0
MARSHALLVILLE		89.6M	M	M		94	23				22	0	0	0	6.22		1.95	26	.0	0		7	4	2
NEWNAN		90.2	63.3	76.8	- 1.5	96	29+	55	9	0	21	0	0	0	.92	- 3.25	.45	17	.0	0		3	0	0
SUNNYSIDE		87.9	66.0	77.0		93	15+	59	9	0	14	0	0	0	2.57		1.70	7	.0	0		5	1	1
TALBOTTON 1 NE		90.3	65.5	77.9	- .5	96	15	59	18	0	19	0	0	0	3.83	.12	1.40	28	.0	0		5	3	2
THOMASTON 2 S		91.2	66.0	78.6		95	25+	60	5	0	23	0	0	0	3.11		.97	16	.0	0		7	2	0
WEST POINT		89.9	65.3	77.6	- 1.4	96	16+	50	9	0	18	0	0	0	1.37	- 2.71	.51	7	.0	0		4	1	0
DIVISION				77.1	- 1.5										2.90	- 1.08			.0					
■ ■ ■ CENTRAL	05																						
AILEY																							
COVINGTON		88.4	65.7	77.1	- 1.3	95	15+	60	5	0	12	0	0	0	3.03	- .34	1.02	16	.0	0		4	3	1
DUBLIN 3 S		91.5	63.5	77.5	- 3.2	97	7+	57	19	0	22	0	0	0	2.25	- 2.27	.90	12	.0	0		5	2	0
EASTMAN 1 W		89.8	67.4	78.6	- 2.4	95	24+	60	19	0	22	0	0	0	4.17	- .95	1.40	17	.0	0		7	3	2
FORSYTH 6 NNW		90.3	65.0	77.7		99	11	58	19+	0	23	0	0	0	3.58		1.50	16	.0	0		5	3	1
HAWKINSVILLE		92.9M	61.5M	77.2M	- 3.6	99	3+	55	19	0	24	0	0	0	2.69	- 1.49	.94	7	.0	0		7	2	0
IRWINTON 4 WNW		91.7	66.6	79.2		96	16+	59	29	0	24	0	0	0	5.97		2.03	11	.0	0		4	3	3
MACON WSO AP	R	90.7	68.4	79.6	- 1.3	97	1	63	5	0	22	0	0	0	3.69	.04	1.24	16	.0	0		5	3	1
MILLEDGEVILLE		89.0	66.1	77.6	- 1.6	95	24+	58	6	0	15	0	0	0	3.15	- .63	1.24	14	.0	0		6	3	1
MONTICELLO		88.2	67.4	77.8	- 1.0	93	24+	62	5	0	12	0	0	0	5.32	2.05	2.77	8	.0	0		5	3	2
SANDERSVILLE		88.6	67.1	77.9		94	1	59	5	0	17	0	0	0	1.74		.66	12	.0	0		4	2	0
SILOAM		88.5	66.4	77.5	- 1.8	95	29	60	19+	0	14	0	0	0	2.50	- 1.33	1.15	16	.0	0		3	3	1
DIVISION				78.0	- 1.8										3.46	- .55			.0					
■ ■ ■ EAST CENTRAL	06																						
APPLING 1 NW		90.5	66.1	78.3		96	12+	57	5	0	22	0	0	0	1.37		.58	14	.0	0		5	1	0
AUGUSTA WSO AP	R	90.0	66.6	78.3	- 1.3	96	1	58	31+	0	19	0	0	0	1.81	- 2.40	.82	10	.0	0		3	2	0
BROOKLET 1 W		87.6	67.5	77.6	- 2.7	96	1	62	19+	0	13	0	0	0	3.71	- 1.01	.84	8	.0	0		6	4	0
LOUISVILLE 3 S		89.1	65.8	77.5	- 3.0	94	15	59	18+	0	15	0	0	0	2.34	- 1.95	1.58	17	.0	0		6	1	1
METTER		91.0	68.7	79.9		98	2	64	19+	0	21	0	0	0	2.05		.77	26	.0	0		6	2	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
AUGUST 1976

STATION	TEMPERATURE												PRECIPITATION								
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	90.5M	66.5M	78.5M		94	30+	61	18	0	21	0	0	0	3.08		1.14	30	.0	0		6	3	1
KILLEN 4 N	89.3	65.8	77.6	- 3.0	94	25+	67	18+	0	18	0	0	0	3.14	- 1.69	1.17	3	.0	0		6	3	1
NEWINGTON 2 NE	86.5	69.6	78.1		94	16+	69	3	0	7	0	0	0	2.63		.91	7	.0	0		6	2	0
SWAINSBORO	90.3	68.1	79.2		94	18+	56	21	0	21	0	0	0	.97		.35	17	.0	0		3	0	0
WARRENTON	90.3M	66.8M	78.6M	- .7	97	23	61	16+	0	20	0	0	0	4.43	.69	1.30	12	.0	0		7	3	3
WAYNESBORO 2 NE	88.2	64.5	76.4		94	17+	60	7	0	15	0	0	0	3.35		.75	3	.0	0		8	3	0
DIVISION			78.2	- 2.1										2.63	- 1.80			.0					
▪ ▪ ▪ SOUTHWEST 07																							
ALBANY 3 SE	90.3	68.9	79.6	- 2.0	96	12+	66	31+	0	23	0	0	0	6.02	1.88	2.09	2	.0	0		8	3	2
AMERICUS 4 ENE	89.2	67.3	78.3	- 2.1	96	2	62	19	0	19	0	0	0	9.87	5.71	3.20	27	.0	0		7	4	4
BAINBRIDGE																							
BLAKELY	91.1M	68.4M	79.8M	- .7	95	25+	62	20+	0	22	0	0	0	4.81	- .32	1.51	27	.0	0		8	4	1
CAMILLA	92.3	68.3	80.3	- 1.8	97	22+	60	17	0	24	0	0	0	6.59	1.12	2.68	13	.0	0		6	3	2
COLQUITT 2 E	91.9M	68.9M	80.4M		96	23			0	21	0	0	0	2.33		1.02	27	.0	0		4	1	1
CUTHBERT	90.7	66.3	78.5		95	24+	59	19	0	24	0	0	0	1.66		.57	7	.0	0		4	1	0
FORT GAINES	90.5		M		96	12				21	0			3.42	- 1.47	1.36	26	.0	0		6	2	1
LUMPKIN 2 SE	89.8	66.3	78.1		94	16+	59	19	0	19	0	0	0	9.30		3.95	8	.0	0		7	5	4
MORGAN 1 W																							
PLAINS SW GA EXP STA	89.4	66.5	78.0		94	24+	61	19	0	18	0	0	0	5.05		1.97	7	.0	0		6	4	1
THOMASVILLE 4 SE	90.9M	70.4M	80.7M	.2					0	22	0	0	0	7.42	2.37	2.16	14	.0	0		9	4	4
DIVISION			79.3	- 1.6										5.54	.86			.0					
▪ ▪ ▪ SOUTH CENTRAL 08																							
ASHBURN 3 ENE	88.7	67.9	78.3		93	27+	62	19	0	17	0	0	0	4.84		2.48	27	.0	0		7	3	1
CORDELE	90.1	68.7	79.4	- 1.7	94	23+	62	19	0	20	0	0	0	5.70	1.39	2.49	7	.0	0		5	3	3
DOUGLAS 2 ESE	89.8	66.6	78.2	- 2.5	96	17+	62	19	0	20	0	0	0	4.01	- 1.79	1.33	12	.0	0		5	3	2
FITZGERALD	90.0	70.4	80.2	- 1.3	95	23	64	19+	0	21	0	0	0	1.51	- 3.53	.67	12	.0	0		4	1	0
HOMERVILLE 3 WSW	89.1	68.5	78.8		94	30+	65	29+	0	20	0	0	0	7.57		3.38	3	.0	0		7	5	3
LUMBER CITY	91.0	67.8	79.4		95	31+	63	21+	0	24	0	0	0	1.65	- 3.24	.82	13	.0	0		3	1	0
MOULTRIE 2 ESE	89.4	65.0	77.2	- 3.7	95	1	60	14	0	21	0	0	0	4.07	- 1.14	1.19	26	.0	0		7	4	2
NASHVILLE 5 SSE	90.2	67.2	78.7		96	10	62	19+	0	22	0	0	0	6.26		2.40	3	.0	0		10	3	1
QUITMAN 2 NW	91.8M	67.5	79.7M	- 1.1	97	12	62	4	0	24	0	0	0	2.20	- 3.87	.85	3	.0	0		4	2	0
TIFTON EXP STATION																							
VALDOSTA 3 E	87.0	66.3	76.7		92	29+	61	23+	0	9	0	0	0	6.49		1.68	13	.0	0		9	3	3
DIVISION			78.7	- 2.0										4.43	- .87			.0					
▪ ▪ ▪ SOUTHEAST 09																							
ALMA FAA AP	88.2	69.6	78.9	- 1.5	96	16	65	29+	0	19	0	0	0	2.28	- 3.35	.81	3	.0	0		5	2	0
BRUNSWICK	88.8M	70.3	79.6M	- 2.5	97	2+	66	21	0	16	0	0	0	9.44	2.26	1.87	20	.0	0		8	7	5
BRUNSWICK FAA AP	85.3	73.0	79.2		95	1	67	21	0	2	0	0	0	6.06		1.31	19	.0	0		8	6	2
FLEMING	87.0	68.0	77.5		94	1	64	18+	0	10	0	0	0	9.98		2.30	11	.0	0		13	8	4
FOLKSTON 9 SW	91.0M	M	M		95	30+	62	28+		19	0	0	0	3.85		.90	31	.0	0		6	4	0
FORT STEWART	88.1	68.9	78.5	- 2.5	96	1	64	20+	0	16	0	0	0	4.05	- 2.54	1.28	3	.0	0		10	2	1
GLENNVILLE	87.9M	69.4M	78.7M	- 2.1	95	16	64	21+	0		0	0	0	8.23	3.04	3.02	3	.0	0		9	6	2
JESUP 8 S	88.8	68.0	78.4		95	16	64	29+	0	17	0	0	0	10.04		3.45	3	.0	0		10	6	3
NAHUNTA	88.0	69.0	78.5		92	16+	64	27	0	13	0	0	0	12.42		3.75	3	.0	0		11	7	4
SAPELO ISLAND	85.8	70.6	78.2		94	1	66	22+	0	5	0	0	0	15.61		5.18	31	.0	0		9	5	4
SAVANNAH USDA PL GRDN	89.4	68.7	79.1	- .6	98	16	62	18	0	16	0	0	0	6.02	- 1.03	2.75	3	.0	0		7	4	1
SAVANNAH WSO AP R	86.4	70.0	78.2	- 2.4	94	16+	65	9	0	8	0	0	0	7.28	.81	3.85	3	.0	0		6	4	2
SAVANNAH BEACH	87.0	71.8M	79.4M		98	12	65	17	0	7	0	0	0	7.65	1.60	2.20	3	.0	0		6	5	3
SURRENCY 2 WNW	89.3	66.5	77.9		95	16	62	18	0	18	0	0	0	4.14		1.08	3	.0	0		7	3	1
WAYCROSS 4 NE	90.5	67.0	78.8	- 2.2	97	12	60	23+	0	23	0	0	0	10.86	5.15	2.35	31	.0	0		7	7	5
DIVISION			78.6	- 2.3										7.86	1.47			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
AUGUST 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x NORTHWEST 01																															
AOAIRSVILLE	1.57								.42																.15			.55	.41		.04	
ALLATOONA DAM 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BEAVERDALE 1 E	3.53						.05	.75	.38					.04			.34									.27	T	1.10	.20		.40	
CALHOUN EXP STATION	1.74	.15						.01	.52							T								.03			T	.95	.08			
CARTERS	.97							.15									.02			.07				.31				.32	.10		T	
CARTERSVILLE	3.23		.02					1.28									.51		.23									.75		.42	T	.02
CARTERSVILLE 3 SW	4.55		T					2.47	.17								.21	.10	.49						.03			.38	T	.68	.02	
CEDARTOWN	3.37	.09						1.80									.24											.62	.62	T		
CHATSWORTH	3.91						T	1.46	.45								.32										.38	.96	.25		.10	
CHICKAMAUGA PARK	1.88							.54									.13									.26		.15	.03	.07	.70	
CURRYVILLE 2 W	1.23																T											.73	.44	.06	T	
DALLAS 7 NE	2.52		.01					1.11		T								.12							.09			.20	.04	.05	.90	
DALTON	4.04		.32					.02	.08								.10	T							.01			1.84		.35	1.31	
EMORY	4.31	.02						.87						.14				.44							1.50		.01	.26	.06	.23	.78	
FAIRMOUNT	2.26		.07					.15																	.20			1.84				
KENSINGTON	1.75						.01	.01	.03								.63	.14										.30	.38	.21	.03	
KINGSTON	2.59	.28					T	1.12	.58								.17	T							T			.30	.15	.08		
LA FAYETTE	2.35														.20	T										.18	.47	.92		T	.58	
RESACA	.46															T									.10			T	.15	T	.20	
RINGGOLD	3.05		T					.24	T								.33											.78		.24	1.46	
ROME	1.78	.75						.31										.04										.11	.13	.44		
ROME WSO AP R	1.80	.04					.93										.01							.03			.36	.20		.33		
SUMMERVILLE 1 SSW	1.58							.95	T							.63	T															
TAYLORSVILLE	2.68							.49									1.22	T	.11										.44	.42			
x x x NORTH CENTRAL 02																															
ALPHARETTA 5 SSW	3.41							1.78									.68					.01			T			.02	.07	.84		T	
ATHENS WSO AP	5.31						2.25	.05								.13	2.02				T	.08	T			.23		.07	.07	.15	.25		
ATLANTA BOLTON	2.81							.46						.08			.61					.08						1.39	.05		.14	
ATLANTA WSO AP R	.50						.06	.01					T			T	T				T	T	T	T			.23	.06	.14	T	T	
BALL GROUND	1.38							.32																				.75	.26	.05		
BLAIRSVILLE EXP STA	5.62	.09		.10				1.63									.68							T	1.40			1.61	.10			
BLUE RIDGE	2.80						.78	1.77							.03									.20				.08			.03	
CANTON	2.03							.34									.03								.40			.38	.08	.80		
CLEVELAND	1.44			.02				.73	.19								.03						.15	.12	T		.01	.10	.04	.05		
COMMERCE 4 NNW	1.62							.46									.70					T						.46				
CUMMING	1.46							.20						.68				.28										.04	.26				
DAHLONEGA	.97							.24									.07							.03	.06			.06	T	.51		
DAWSONVILLE	2.89							.83									.44	.05							.78			.58	.20	T		
ELLIJAY	1.17						T	.13														.02			.33		.02	.25		.42		
GAINESVILLE	1.66							.23						.06			.15	.14					.03				.08	.26	.62	.06	.03	
HELEN 1 ESE	3.29			.15				1.13						.10		.30							.37				.52	.47	.25			
JASPER 1 NNW	2.21						.34	.08									1.07								.25			.27		.20		
MAYSVILLE	1.85							.33														.11	.05				T		1.35	.11		
MONROE	2.47							.73									.70	.05				.02						.96	.01		T	
NORCROSS 3 NW	2.38							.60									1.32								.25			.09	.12			
U OF GA PLT SCIENCE FM	2.88							1.65									.35	.03				.14						.01	.40	.30		
WALESKA	1.33							.25	.01					.03			.02											.66	.20	.16		
WINDER 1 SSE	1.27	.08						.50									.20					.08						.25	.16			
WOODSTOCK	4.05							2.11																				.41	1.53			
x x x NORTHEAST 03																															
BOWMAN	3.95							1.28		.22							1.84	.05				.02						.44	.10			
CARNESVILLE 3 N	3.18						.17									.85	.95											1.20	.01			
CLAYTON 1 SSW	7.71			.32				1.53	.73	.03							.18					.01	1.04	1.65			1.20	.78	.16	.08	T	
CORNELIA	1.94							.22							.21		.43	.02					.24					.05	.71	.06		
ELBERTON 2 N	3.36							1.48									1.28					.03						.22	.07	.28		
HARTWELL	2.64													.40	T	1.10	.30	.04			.22	.20						.08	T	.30		
LEXINGTON 1 NW	1.81							.85					.15				.07									.25					.39		
LINCOLNTON	2.43							.47	.20													.43			.03	.97	.33						
TOCCOA	4.57							1.78	T						.10		.40	.09	T				.25				T	1.12	.58	.25	T	
WASHINGTON	1.14							.71	T								.12	.10									.08	.08			.04	
x x x WEST CENTRAL 04																															
BUTLER	3.04			.02				.80	.48							.38		T	T						.47			.12	.74	.02			
CARROLLTON	2.16							.91											.20						.50			.04		.20		.31	
COLUMBUS WSO AP R	3.71						.60	.36					.01				.88									.55		.32	.45		.54	
DOUGLASVILLE	3.23	T						.80																	2.05			.12	.26			
EXPERIMENT	2.82							1.02									.98	.02										.34	.31	.13			.01
FRANKLIN 2	3.72		.04					.37										.14							1.94			.38	.60		.25	
GREENVILLE 2 NNW	3.34							.07	.44				.27				.41	1.84										.13	.02			.16
HAMILTON 4 W	3.10	.05	T					.39					.02				1.14	.87										.11	.20	.27			.05
JONESBORO	1.40							.27									.54	.11										.13	.35				
LA GRANGE	1.82		.16					.65	.13				.06				T	.65							T			.06	.11		T		
MARSHALLVILLE	6.22			.11				1.75	.60																	.90	1.85	.48				.43
MONTEZUMA	5.60			.35				1.56	2.22				.11	.05				.06								T	.07	1.18	T			
NEWNAN	.92							.25									.05	.45											.14		.03	T	
SUMMERSIDE	2.57			T				1.70								.04	.20							.32		.18	.13					
TALBOTTON 1 NE	3.83			.15				.90										1.10										.28	1.40				
THOMASTON 2 S	3.11							.79					.01				.97	.13										.31	.08	.27			.30
WEST POINT	1.37	.20	.32	T				.51			.02						.02	.21						.25				.02	.05				
WOODBURY	2.91							.47						.52			.83	.82							.02				.09		.08		
x x x CENTRAL 05																															
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COVINGTON	3.03							.98									1.02	.54							.04			.40	.05				
DANVILLE	2.84			.74				.82						.12				.30														.71
DUBLIN 3 S	2.25			T				.15	.13			T	.90	.80				.20				T				.03	.04					
EASTMAN 1 W	4.17		T	.10			T	1.01			T	.21	T	.94			T	1.40				T					.10			T		.32
FORSYTH 6 NNW	3.58							.90	.03								1.50	.70										.30	.15				
GODFREY 3 NE	1.92							1.08									.74											.10					
HAWKINSVILLE	2.69			.10				.94			T				.71			.22	.18									.26	.23		.05		
IRWINTON 4 WNW	5.97							1.73				2.03			T			1.96				.02				T	.23				T		
JULIETTE	4.00							.75	.15		T						.38	2.52	T			T					.01	.01	.17				
MACON WSO AP R	3.69		.01				.30	.88		.02		T		.01		.02	1.24	.02				T				.02	.28	T				.88
MILLEDGEVILLE	3.15							.59	T				.25	.01	1.24	.08	.14				.02	.02					.65	.01	.14				
MONTICELLO	5.32						.29		2.77								1.25	.58							.43								
MOUNT VERNON 3 WNW	.68							.46														.23											
SANDERSVILLE	1.74							.33				.50	.66				.06					.09									.10		
SILOAM	2.50							.65	.60								1.15	.05				.05											
SPARTA 3 NW	2.11							.68									.46					.05					.93						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
AUGUST 1978

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																															
APPLING 1 NW	1.37							.06					.26		.58			.14				.14	.01				.02	.14			.02	
AUGUSTA WSO AP R	1.81			T				T		T	.82				.02		.60	.01			.23	.02	.05	.01	.05	T				T		
BROOKLET 1 W	3.71			.80					.84				.30					.05			.08	.04		.21		.71					.58	
DOVER	2.35			.51					.52									.47			.22						.25				.38	
GIBSON	2.68					.02		.07					1.77	.08				.14				.30					.27				.03	
LOUISVILLE 3 S	2.34																														
METTER	2.05		.60	.12									.34					1.58			T	.15		T		.12	.37			T		
MIDVILLE	3.95			1.94					.05						.12			.10						.12			.77					
MIDVILLE EXP STA	3.08		.66									.08					.83	.80				.09		.02			.14	.05			.86	
MILLEN 4 N	3.14			1.17					.07			.69						.25				.13		.14	.05	.06	.01				1.14	
																						.30					.66					
MILLHAVEN-WAYNE 2 SE	3.74			.35	T				T	I.30				T				1.82				.37	.04	.03	T	.03	T			T		
NEWINGTON 2 NE	2.63							.91					.82				.15				.10				.41	T	T		.44			
STILLMORE	4.45		I.84					.88			1.73																					
SWAINSBORO	.97		.05	.13					.07		.20			.09				.35				.03										.05
WARRENTON	4.43							T					1.30	1.10			.28					.12		T		.20	.34		1.08			
WAYNESBORO 2 NE	3.35			.75						.44		.38						.53				.28			.10		.70	.12			.05	
SOUTHWEST 07																															
ALBANY 3 SE	6.02		2.08				.02		.03		.31		1.80											.82	.23	.20	.10				.42	
AMERICUS 4 ENE	9.87			1.36	T			2.85	1.83									.15	.17								.03	3.20	.03			.25
BAINBRIDGE	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BLAKELY	4.81	.88		.46					.85					T		.10		.58	.02								.28	1.51	.13			
CAMILLA	5.59			.22										2.68											.52		.32		.48			1.37
COLQUITT 2 E	2.33		.06	.47				.35	.03																			1.02	.40			
CUTHBERT	1.58			.04				.57				.05						.24	.01						.04		.17	.40	.04			
DAWSON	3.32							I.03	.40				.02					.17	.06								.42	.34	.55			.33
DONALSONVILLE 1 S	7.60	.29		I.76	T			.50	.86	I.76				.01	.86	.01		1.50	T								.20	.03	.02			T
FORT GAINES	3.42			.32				.41										.36	.27								1.36	.70				
LUMPKIN 2 SE	9.30							.35	3.85								50	1.35	.15								1.85	1.05				
MORGAN 1 W	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	8.50			3.00						.55					.93		.02	.24	.25								.04	.53	.84		T	
PLAINS 5W GA EXP STA	5.05			.24				I.87	.38				.05					.09								.58	.80	.92			.04
PRESTON	8.10	.05						3.58	.94				.17					1.24								.07	.84	1.08		.12		
THOMASVILLE 4 SE	7.42			1.80	.16					.14				.35	2.16			1.12							.05	.34	1.02					.28
SOUTH CENTRAL 08																															
ABBEVILLE	2.75			.05				.75					.05	.80	.40				.05									.50	.05			
ASHBURN 3 ENE	4.64			.58				.65	.03		45							.30	.05				.15		.15			2.48				
CORDELE	5.70			1.50				2.48		.12								.08									.11	1.38	.03			
DOUGLAS 2 ESE	4.01			T	.82				1.05				I.33	.41							T						T					.40
FITZGERALD	1.51			.16				.44					.67	.08				.10								.05		.01				
HOMERVILLE 3 WSW	7.57		1.05	3.38	.02			1.55				.55	.23		.56							.04			.01	.01					T	.17
LUMBER CITY	1.65			.38	T				.40				T	.82	T											T		.05				
MOULTRIE 2 ESE	4.07		.28	1.10	.04			.10	.07	.56				.14					.58								I.18					
NASHVILLE 5 SSE	6.26		.02	2.40				.78	.34		.05			.32	.10				.71							.48		.48			.23	.38
QUITMAN 2 NW	2.20		.25	.85																				.45			.85					
TIFTON EXP STATION	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VALDOSTA 3 E	6.48	.19	.08	.41	.40				.03		I.10		1.63	1.68	.12		.26	T	.07							.05	.05	.40			.02	
SOUTHEAST 09																															
ALMA FAA AP	2.28		.15	.81	.09			.05					.07	T				.50	.03						.20	.03					.26	.09
ATKINSON 2 E	10.57		.70	2.50				.41	.03	.20	.30		1.80	1.10			1.30				.50										1.02	.71
BRUNSWICK	9.44		I.26	1.31		.50				1.32	.03	.08						.92		.09	1.87	.02									.24	1.80
BRUNSWICK FAA AP	6.08	.45	.58	.66		T		.02	.35	.01				.02				.55		1.31	1.03									.04	.08	.96
DOCTORTOWN 1 WSW	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLEMING	8.98		.76	1.23				.13	.17	1.47		2.30	.17		.04			.54			.35	.02				.96	1.01				.52	.31
FOLKSTON 3 SW	8.64			.12	1.10	.38	.12		.18	.14	1.30	.17		1.00	.10	.01	.62	.15	.05		.40						.80					
FOLKSTON 8 SW	3.85			.82						.78				.75	.02			.06		.02					.35	.10	.02				.03	.90
FORT STEWART	4.05			1.28					.16	.41	.30				.42			.84		.08	.12	.03		.13			.13					.15
GLENNVILLE	8.23		.80	3.02	.03				.75		.50		.04	.40			.01	.15		.01	.70					.04	.22				1.55	.01
JESUP 8 S	10.04		.78	3.45	.02				.58	.10	1.84	T	.60	.08	.18			1.55			.05						T				.48	.25
NAHUNTA	12.42			3.75			.20		.70	.03		.10	2.35	.55				1.84			.24			T			.32				.87	1.67
PATTERSON	10.20			2.50	.75			I.25	.25		.72			1.50				3.23														
SAPELO ISLAND	15.61		.28	4.51	.02	T				.23	T		.07	.58				1.92	.01	.12	2.31					.37					T	5.18
SAVANNAH USDA PL GRDN	6.02			2.75	.04				.36			.76	.61					.72		.02	.25	.04									.06	.21
SAVANNAH WSO AP R	7.28		1.06	3.85				T	.34				.08				.77	.07	.01	T	.12				T	T					.07	
SAVANNAH BEACH	7.85			2.20	.03				2.15				.37	.03			.77	.88		.03	1.18										.01	
SURRENCY 2 WNW	4.14			1.08					.84		.38		.25	.03				.22			.01			.01		.02	.36					.83
WAYCROSS 4 NE	10.86			2.10	1.68				.80			.53		1.16				2.14			.03					.07						2.35

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
AUGUST 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
▪ ▪ ▪																																	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX																																
	MIN																																
CALHOUN EXP STATION	MAX	91	85	84	86	88	92	85	82	84	90	92	92	92	93	94	89	89	89	87	87	91	91	92	94	93	92	87	88	90	90	85	89.2
	MIN	67	64	62	60	59	64	68	62	60	58	62	66	66	62	66	64	66	62	57	53	64	64	68	66	67	71	67	66	67	63	61	63.6
CARTERSVILLE	MAX	91	91	83	86	88	91	85	81	86	89	93	91	90	91	92	93	86	83	85	86	90	89	93	92	91	90	89	89	88	85	85	88.6
	MIN	69	63	67	61	58	64	65	71	57	57	61	67	66	61	68	64	66	64	65	63	65	67	67	69	69	72	71	69	71	63	65	65.3
CEDARTOWN	MAX	91	84	82	88	90	94	88	82	85	89	92	93	93	97	95	90	88	85	84	87	89	91	93	92	91	88	87	88	90	86	84	88.9
	MIN	61	61	64	60	60	65	66	62	57	58	62	69	68	62	68	61	64	63	57	55	67	63	69	67	68	73	69	69	69	65	64	64.1
DALLAS 7 NE	MAX	86	89	86	81	85	90	90	83	81	85	88	91	91	90	92	93	90	88	85	82	84	90	91	93	92	92	90	87	90	89	83	88.0
	MIN	66	64	67	59	58	65	65	63	56	59	57	66	65	62	65	65	65	62	56	57	59	65	67	67	67	70	67	67	67	64	64	63.4
DALTON	MAX	87	89	82	84	87	88	90	85	85	82	86	90	91	89	91	89	86	86	84	85	85	89	89	88	90	91	86	86	87	89	82	87.0
	MIN	67	64	62	63	62	64	67	62	60	59	59	59	68	65	65	65	65	61	62	56	57	64	64	68	68	70	68	67	68	62	58	63.5
LA FAYETTE	MAX	86	90	82	85	86	87	90	81	83	88	92	90	93	91	86	88	86	85	86	86	87	91	92	92	88	90	85	87	87	90	83	87.5
	MIN	66	60	63	60	60	65	67	59	56	57	64	65	64	66	65	58	60	58	58	54	54	62	63	66	67	67	68	67	67	59	58	62.0
ROME	MAX	88	82	81	84	85	90	82	82	84	87	90	90	90	91	91	88	86	87	87	87	91	92	93	91	88	90	86	88	90	87	83	87.5
	MIN	70	64	64	63	61	65	67	63	59	59	63	67	68	65	68	66	66	64	60	56	66	65	69	68	69	72	73	68	68	62	62	65.2
ROME WSO AP	MAX	90	85	84	86	89	93	87	83	85	90	92	91	92	93	94	90	90	85	88	85	93	91	94	94	93	90	89	90	91	85	86	89.3
	MIN	70	67	62	63	60	65	70	64	60	58	62	67	67	65	64	66	67	62	60	55	69	65	71	67	69	72	69	69	70	64	62	65.2
▪ ▪ ▪																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	86	88	84	79	83	85	89	81	82	83	87	88	88	87	89	91	86	84	83	80	80	87	87	90	90	88	88	85	86	88	83	85.6
	MIN	68	64	64	60	57	57	60	62	57	57	59	63	65	64	62	62	64	59	59	62	63	65	68	67	67	67	69	68	67	67	64	63.1
ATHENS WSO AP	MAX	94	88	81	87	89	89	88	86	85	88	89	89	89	91	92	90	83	82	81	75	82	87	91	90	88	87	87	87	88	83	82	86.7
	MIN	70	70	67	62	60	62	69	67	67	65	66	66	68	66	70	67	67	62	61	65	65	68	73	70	69	72	72	70	70	67	63	67.0
ATLANTA WSO AP	MAX	88	84	79	83	83	89	84	82	83	87	88	88	88	90	90	88	85	83	81	79	87	88	88	89	87	87	85	86	89	83	80	85.5
	MIN	68	68	67	63	61	64	64	64	59	66	66	68	67	67	68	66	68	63	64	64	66	67	69	70	69	69	69	69	69	70	65	66.4
BLAIRSVILLE EXP STA	MAX	85	85	81	81	81	83	85	82	78	80	84	87	88	84	86	85	83	86	80	80	80	84	86	83	84	80	83	80	85	83	80	83.0
	MIN	64	63	59	60	52	55	59	60	56	51	54	57	60	57	59	60	59	59	51	52	52	64	65	62	63	52	54	64	65	63	53	58.2
BLUE RIDGE	MAX	89	88	87	88	85	87	87	85	82	83	87	84	85	85	85	87	83	87	84	85	84	85	85	86	87	85	86	85	85	85	83	85.5
	MIN	67	65	64	65	63	63	67	61	57	53	60	59	61	63	63	62	63	60	53	64	53	65	68	65	68	68	68	65	65	60	58	62.5
COMMERCE 4 NNW	MAX	94	90	87	85	87	91	89	88	88	90	88	88	88	89	88	87	89	86	85	82	86	85	90	88	89	88	86	88	89	85	81	87.5
	MIN	70	70	51	61	63	63	63	65	64	66	68	70	70	69	66	64	60	60	61	62	66	68	69	70	68	66	67	68	68	62	52	65.2
DAHLONEGA	MAX	89	88	83	84	82	84	87	85	82	82	82	88	88	87	89	88	87	83	82	80	80	85	86	88	87	87	88	84	86	87	80	85.1
	MIN	67	63	62	59	57	57	61	60	60	58	58	63	64	63	63	62	62	61	60	60	61	67	67	66	66	67	70	68	68	67	59	62.8
GAINESVILLE	MAX	84	88	83	79	82	84	87	82	83	82	85	87	88	85	88	89	86	83	81	80	80	84	88	86	88	85	86	79	84	85	80	84.2
	MIN	68	64	65	60	59	63	67	62	62	60	64	66	67	66	67	64	67	60	60	63	67	69	68	68	68	70	70	68	69	67	60	65.1
HELEN 1 ESE	MAX	90	85	79	81	85	86	83	82	82	86	90	88	87	88	88	86	84		80	78	82	85	86	86	85	83	80	85	85	88	76	84.3
	MIN	62	60	61	57	54	57	64	58	58	55	58	60	63	60	61	59	62		53	54	64	68	64	63	63	69	69	65	64	64	55	60.8
JASPER 1 NNW	MAX	89	84	78	83	85	87	82	81	82	88	91	89	89	90	90	89	85	82	81	83	89	88	89	88	88	87	85	88	88	82	78	85.7
	MIN	63	58	62	58	53	60	62	55	54	53	59	61	62	58	62	58	60	60	59	62	61	64	62	63	63	68	65	62	62	60	60	60.3
U OF GA PLT SCIENCE FM	MAX	94	88	87	85	88	92	90	86	86	89	90	92	90	92	90	93	90	85	83	82	84	90	92	91	89	90	88	88	90	84	84	88.5
	MIN	69	68	67	60	58	63	67	65	66	63	66	66	66	68	67	66	68	60	60	62	64	67	70	68	67	71	69	68	66	70	62	65.7
WINDER 1 SSE	MAX	91	92	91	91	92	92	93	92	93	92	91	90	88	92	91	89	90	83	81	80	83	88	90	90	88	90	89	86	90	91	83	89.1
	MIN	65	64	63	59	56	55	56	64	64	63	60	58	64	65	66	65	61	59	58	59	63	67	66	68	67	70	69	67	67	69	61	63.1
▪ ▪ ▪																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	88	89	82	80	83	83	83	81	81	84	87	88	87	87	87	85	83	80	80	79	81	84	87	87	86	88	81	84	81	82	76	83.7
	MIN	60	60	59	56	53	53	60	59	60	55	57	58	60	63	59	60	60	53	53	52	61	66	65	65	63	67	66	64	64	63	51	59.5
CORNELIA	MAX	89	87	79	80	84	88	84	83	83	86	87	88	88	87	86	86	80	79	78	77	81	84	86	86	85	83	81	83	86	84	76	83.7
	MIN	64	64	64	59	55	59	60	61	60	57	61	62	63	63	63	61	63	55	57	60	61	62	66	65	67	70	68	66	66	64	55	62.0
ELBERTON 2 N	MAX	94	94	85	86	89	91	91	87	86	90	92	91	92	91	94	91	86	84	82	81	81	89	93	92	89	88	87	89	91	86	84	88.6
	MIN	64	67	66	55	53	55	66	66	66	58	60	62	62	64	63	65	67	52	54	61	62	64	67	64	64	67	66	68	65	68	56	62.5
HARTWELL	MAX	93	88	84	86	84	88	86	88	85	89	90	92	88	90	84	85	88	82	84	84	86	88	92	90	84	87	87	87	86	91	83	87.1
	MIN	64	60	62	65	60	64	62	62	67	65	64	65	66	66	62	62	64	60	62	60	62	65	68	70	68	68	69	68	64	70	62	64.4
TOCCOA	MAX	95	91	83	85	88	89	88	84	85	89	91	91	91	91	89	89	83	81	81	80	82	89	91	90	88	87	84	87	90	86	84	87.2
	MIN	68	62	62	58	58	59	62	63	63	50	65	63	65	65	65	63	65	60	58	56	67	70	69	67	66	70	69	66	70	65	55	63.4
WASHINGTON	MAX	90	94	93	86	85	86	91	87	86	86	90	90	90	91	85	93	90	91	84	83	88	83	86	93	91	88	85	90	89	93	93	88.7
	MIN	70	68	68	65	59	61	64	64	66	63	63	65	65	68	67	65	66	68	58	57	65	60	63	66	67	67	69	70	69	68	68	65.2
▪ ▪ ▪																																	
WEST CENTRAL 04																																	
CARROLLTON	MAX	90	87	88	85	88	91	90	85	86	90	91	92	90	92	92	90	89	88	84	83	89	90	94	90	87	88	88	88	90	87	81	88.5
	MIN	63	62	62	56	56	59	62	60	53	55	59	65	62	59	62	62	61	57	53	53	61	58	64	63	64	66	65	63	63	63	62	60.4
COLUMBUS WSO AP	MAX	92	90	82	88	91	92	90	89	88	92	92	94	94	93	93	92	85	86	84	82	88	92	94	94	92	81	88	91	92	91	82	89.5
	MIN	68	72	71	67	68	68	69	70	62	68	71	72	70	70	72	71	70	68	65	68	69	68	72	71	73	73	71	70	70	70	71	69.6
EXPERIMENT	MAX	89	91	86	81	85	86	89	87	85	85	88	90	89	90	91	90	89	84	82	80	76	86	86	90	90	88	85	83	86	89	83	86.4
	MIN	66	69	67	61	63	65	66	65	59	63	66	66	67	68	70	67	66	60	59	61	63	66	68	69	68	70	69	68	68	69	66	65.7
GREENVILLE 2 NNW	MAX	91	91	83	88	89	92	89	87	88	91	91	89	92	95	95	89	85	84	82	80	86	88	90	90	89	88	86	86	91	89	84	88.3
	MIN	65	69	63	60	59	63	68	63	56	62	63	66	66	65	69	65	64	60	58	59	63	64	68	65	64	70	68	66	65	67	66	64.2

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA GRANGE	MAX	91	87	85	88	87	93	93	88	86	90	90	92	95	94	95	90	83	84	82	80	87	89	92	91	92	87	88	89	91	85	84	88.6
	MIN	63	64	66	60	69	63	66	64	66	63	62	66	65	65	65	66	64	61	57	59	64	62	68	67	68	70	65	65	66	66	67	63.9
MARSHALLVILLE	MAX		92	91	81	89	92	90	89	90	90	90	93	93	91	90	93	87	86	85	84	90	91	94	93	91	90	90	89	91	92	82	89.6
	MIN		72				69	68	65	66									62	61	66	62	66	71	71	65		69	68	67	69	64	
NEWNAN	MAX	91	90	81	87	89	94	93	92	88	93	93	91	93	96	96	93	87	84	83	81	90	90	94	94	91	92	93	93	96	88	81	90.2
	MIN	64	64	65	59	60	62	63	63	66	61	62	64	65	63	67	64	64	60	60	61	63	64	65	67	65	68	66	65	66	65	63	63.3
SUNNYSIDE	MAX	93	87	81	87	90	93	89	87	85	90	90	90	91	93	93	91	86	84	81	76	90	89	92	92	90	88	85	88	89	84	83	87.9
	MIN	67	65	67	61	62	65	67	67	59	65	65	66	67	67	68	67	67	62	61	62	65	67	70	70	70	70	69	65	67	67	67	66.0
TALBOTTON 1 NE	MAX	94	90	82	89	91	95	94	94	88	92	93	90	93	94	96	93	86	86	84	81	87	91	92	94	92	89	88	89	92	89	91	90.3
	MIN	65	68	66	61	65	64	68	65	60	67	65	66	66	66	69	68	66	59	65	66	65	66	68	68	61	66	69	65	66	65	06	65.6
THOMASTON 2 S	MAX	94	91	86	93	96	93	92	91	88	94	95	92	94	93	93	96	88	89	87	84	90	93	93	95	95	90	88	90	92	90	85	91.2
	MIN	70	71	69	62	60	62	67	67	61	65	65	66	62	66	67	67	67	62	62	62	67	66	66	69	68	70	69	66	68	69	67	66.0
WEST POINT	MAX	92	92	88	82	87	91	94	89	88	87	93	91	94	93	96	96	93	84	84	82	83	89	93	95	93	91	85	86	90	93	92	89.9
	MIN	62	69	69	67	62	63	68	67	50	59	66	67	68	68	64	61	66	64	61	62	62	65	67	67	69	70	70	70	68	67	67	66.3
▪ ▪ ▪																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
COVINGTON	MAX	90	87	86	86	89	95	87	87	86	92	91	91	87	94	95	89	85	84	82	81	88	89	91	92	91	91	87	88	92	84	84	88.4
	MIN	65	67	66	61	60	62	66	65	61	66	66	67	66	66	68	65	67	61	61	62	65	69	70	69	68	71	69	68	68	69	64	65.7
DUBLIN 3 S	MAX	97	96	96	83	89	92	97	89	93	93	96	91	90	92	93	95	93	88	83	80	79	84	89	96	93	95	95	96	95	96	94	91.5
	MIN	67	68	66	60	58	59	63	64	61	63	64	63	62	64	65	64	65	58	57	59	60	62	65	66	67	69	67	67	64	66	64	63.5
EASTMAN 1 W	MAX	92	92	95	80	87	90	94	89	91	88	91	91	90	90	91	91	93	87	84	84	77	89	90	95	92	92	93	90	91	93	93	89.8
	MIN	68	72	68	67	64	68	67	71	65	67	67	69	65	67	68	68	68	61	60	67	64	65	68	68	71	72	70	69	67	69	68	67.4
FORSYTH 6 NNW	MAX	93	94	85	91	91	95	88	90	90	94	99	92	94	94	92	92	92	86	84	80	89	90	92	92	91	90	88	90	91	90	80	90.3
	MIN	69	74	60	70	58	61	63	62	60	64	65	64	65	65	67	67	66	59	58	60	67	68	67	69	67	62	64	69	70	68	67	65.0
HAWKINSVILLE	MAX		99	99	82	91		97		94	92	95	97		89	94		94	89	86	86	85	94	95	97	94	95	94	93	93	95	96	92.9
	MIN		63	64	61	59		60		59	59	63	63		61	63		63	56	55	58	59	61	69	64	64	66	64	60	61	62	62	61.5
IRWINTON 4 WNW	MAX	96	95	94	89	90	92	89	88	90	95	95	94	92	93	91	96	91	91	88	88	83	88	93	91	93	95	93	94	90	94	92	91.7
	MIN	74	72	69	70	72	74	69	71	68	67	71	70	69	71	69	70	64	60	61	65	62	64	65	64	65	62	64	62	59	61	60	66.6
MACON WSO AP	MAX	97	94	85	90	93	96	88	92	88	93	94	91	92	93	93	95	88	86	86	79	87	91	94	94	92	93	90	91	93	90	85	90.7
	MIN	68	71	70	65	63	66	68	68	64	69	68	70	67	69	70	68	70	64	64	68	66	69	69	72	70	73	72	72	69	70	67	68.4
MILLEDGEVILLE	MAX	95	95	89	82	89	89	92	87	88	87	92	92	89	91	91	91	87	84	84	74	83	88	95	95	92	89	91	90	90	93	86	89.0
	MIN	68	68	69	62	59	58	62	68	62	64	64	65	65	66	66	69	69	63	67	66	64	68	66	70	69	70	70	70	67	67	69	66.1
MONTICELLO	MAX	89	90	88	82	87	89	90	89	86	86	92	93	92	83	92	93	91	86	83	82	77	88	90	93	89	90	89	89	88	90	89	88.2
	MIN	70	69	68	63	62	63	67	65	64	65	66	69	70	70	69	67	68	64	63	63	65	67	70	71	72	70	70	69	70	71	69	67.4
SANDERSVILLE	MAX	94	92	88	87	88	93	92	87	88	92	89	88	89	90	91	90	90	84	81	78	79	85	92	90	90	91	90	90	93	91	85	88.6
	MIN	69	70	68	63	59	63	69	69	66	64	65	69	64	67	70	67	69	61	62	65	64	66	68	69	72	73	70	72	68	69	69	67.1
SILOAM	MAX	93	88	83	88	89	93	88	85	87	89	91	91	91	93	93	91	86	84	83	73	81	86	94	93	88	90	90	91	95	89	87	88.5
	MIN	67	68	67	61	61	65	68	66	63	64	67	67	65	68	70	66	68	60	60	65	63	66	69	70	69	72	70	71	67	69	66	66.4
▪ ▪ ▪																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	94	96	90	82	89	92	95	92	90	91	96	96	94	95	91	95	95	87	87	85	72	75	88	95	94	91	88	92	93	95	90	90.5
	MIN	69	69	67	58	57	62	70	71	66	64	66	68	65	68	69	67	69	58	60	66	63	67	66	67	68	70	68	70	70	67	63	66.1
AUGUSTA WSO AP	MAX	96	93	81	89	90	94	89	92	90	94	93	93	93	93	95	95	88	88	86	75	76	88	92	93	88	92	92	92	94	89	88	90.0
	MIN	69	70	65	61	58	63	71	69	66	65	69	70	67	69	68	69	66	60	63	65	65	70	68	69	69	70	69	69	68	67	58	66.6
BROOKLET 1 W	MAX	96	94	80	85	88	90	88	92	88	91	90	90	89	90	90	95	89	84	80	77	74	84	90	87	85	86	88	89	92	90	84	87.6
	MIN	68	74	66	69	64	64	69	69	65	69	70	68	67	67	66	68	70	62	62	66	64	67	69	72	72	70	69	65	65	70	68	67.5
LOUISVILLE 3 S	MAX	92	92	89	84	87	91	88	89	89	91	91	91	91	91	94	93	91	89	82	79	86	86	92	89	90	87	88	89	92	92	88	89.1
	MIN	69	71	68	61	59	62	67	68	65	65	66	66	66	65	67	65	67	59	61	66	62	67	64	68	68	72	67	68	67	67	66	65.8
METTER	MAX	96	98	86	89	90	92	93	97	93	93	93	83	91	94	94	96	93	87	87	83	85	87	93	93	91	89	90	92	93	94	86	91.0
	MIN	70	70	67	64	67	68	69	70	66	69	72	70	68	68	69	70	69	66	64	69	67	65	71	70	73	73	69	69	69	69	70	68.7
MIDVILLE EXP STA	MAX		93	90	87	87	91			90	93	91	93	91			94	93	87	84	81			92	91	93	92	91			94	93	90.5
	MIN		69	67	63	62	64			65	64	67	67	65			66	68	61	63	69			64	69	70	72	72			69	67	66.5
MILLEN 4 N	MAX	94	93	84	84	87	92	88	91	91	93	88	92	91	93	93	94	87	86	84	80	80	86	92	92	94	92	89	91	92	90	85	89.3
	MIN	66	68	65	62	57	60	68	67	69	63	68	69	69	65	65	66	69	57	63	60	63	66	65	66	72	70	68	64	70	69	70	65.8
NEWINGTON 2 NE	MAX	94	92	83	83	86	88	88	90	87	90	86	86	89	88	90	94	84	85	79	75	75	83	85	88	87	88	88	89	92	88	81	86.5
	MIN	74	73	59	69	67	68	70	70	69	72	74	72	69	71	71	77	70	66	66	67	66	68	70	71	75	72	71	66	68	70	67	69.6
SWAINSBORO	MAX	93	93	89	85	89	91	88	92	92	93	94	92	90	94	93	94	93	94	85	82	81	89	92	91	90	89	91	91	92	93	85	90.3
	MIN	72	72	67	66	65	63	66	69	65	67	68	69	67	66	68	70	68	63	62	67	56	64	75	76	75	74	71	69	69	71	71	68.1
WARRENTON	MAX	94	96	90	83	92	91	96	91	90	90		89		94	95	94	95	88	89	87	73	81	97	95	89	85	90	92	94	87		90.3
	MIN	69	70	68	62	61	64	65	69	67	67		69		68	68	61	69	62	62	63	62	63	69	72	73	70	70	71	69	67		66.8
WAYNESBORO 2 NE	MAX	92	94	91	78	85	87	90	85	89	87	91	90	90	90	93	92	94	89	85	84	75	85	86	91	89	91	87	89	90	91	85	88.2
	MIN	65	70	67	63	61	61	60	71	67	65	65	67	65	65	65	65	67	61	61	62	61	64	61	61	61	60	67	65	66	67	65	64.5
▪ ▪ ▪																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	93	96	90	86	90	92	92	90	90	94	94	96	92	93	90	91	87	86	85	82	84	93	95	90	92	86	90	91	92	94	82	90.3
	MIN	72	70	69	66	70	69	70	67	68	71	70	66	68	70	70	69	68	66	68	69	68	69	70	70	73	70	69	69	68	68	66	68.9
AMERICUS 4 ENE	MAX	92	96	80	87	92	95	89	90	92	92	92	91	92	90	92	90	87	85	83	80	85	91	95	93	91	88	89	84	91	91	81	89.2
	MIN	67	71	69	66	65	68	65	66	63	65	69	69	66	63	68	70	68	63	62	64	67	67	70	72	71	72	75	63	66	68	68	67.3
BAINBRIDGE	MAX																																
	MIN																																

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DAILY TEMPERATURES

GEORGIA
AUGUST 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BLAKELY	MAX	92	93	94	81	83	91	93	91	91	89	93	95	95	94	93	93	95	95	86	86	81	87	94	95	95				91	92	93	91.1
	MIN	71	72	72	69	69	70	70	70	65	65	67	67	69	69	69	69	69	67	62	62	66	69	69	69	73				68	68	70	68.4
CAMILLA	MAX	96	89	83	85	91	95	93	93	94	94	97	95	93	93	94	95	91	88	88	83	88	97	95	94	94	91	92	95	95	96	95	92.3
	MIN	71	74	70	68	68	68	69	70	67	68	68	66	66	65	70	70	60	66	63	66	65	67	68	72	73	73	73	66	68	70	70	68.3
COLQUITT 2 E	MAX	95	95	93	88	89	90	94	93	90	90	94	93									84	93	96	95	94	91	89	88		93	95	91.9
	MIN	71	71	71	67	68	70	71	65	65	67	67	67	68								68	67	67	72	73	73	70	69		67	70	68.9
CUTHBERT	MAX	92	94	83	81	92	93	93	90	90	91	92	95	95	94	92	92	89	85	85	84	85	95	94	95	94	92	92	91	90	92	91	90.7
	MIN	67	71	68	64	66	66	65	68	62	64	66	66	65	66	67	69	66	64	59	63	66	67	67	71	69	70	67	66	65	67	67	66.3
FORT GAINES	MAX	91	90	81	84	89	92	92	90	89	93	95	96	95	95	92	94	85	87	85	86	87	93	94	95	94	93	85	90	90	92	90	90.6
	MIN																																
LUMPKIN 2 SE	MAX	89	91	87	85	90	92	91	89	88	91	92	93	94	92	93	94	88	84	84	83	85	91	93	92	92	90	88	89	91	91	92	89.8
	MIN	62	66	64	65	65	66	67	67	62	63	68	66	68	67	67	70	69	64	59	61	67	65	68	71	71	71	69	66	65	66	69	66.3
MORGAN 1 W	MAX																																
	MIN																																
PLAINS 5W GA EXP STA	MAX	92	92	93	79	86	90	93	87	89	89	90	92	94	94	93	92	92	85	84	84	80	87	92	94	92	90	86	88	89	91	92	89.4
	MIN	66	70	67	65	64	66	65	67	62	63	66	68	66	66	68	69	66	64	61	63	65	66	69	71	70	71	69	66	67	68	69	66.5
THOMASVILLE 4 SE	MAX	96	89	89	87	88	90	92	91	93	93						94	93	86	87	84			94	95	92	90	90			95	92	90.9
	MIN	71	73	74	69	70	70	68	69	69	70						71	70	70	70	67			70	71	70	72	71			73	70	70.4
• • •																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	91	90	93	78	88	88	93	86	88	89	90	92	91	89	91	90	90	88	84	84	78	83	92	91	91	92	93	89	89	90	90	88.7
	MIN	69	74	70	67	65	66	67	69	67	66	68	68	69	67	69	70	70	64	62	63	67	63	69	71	71	70	68	68	69	70	69	67.9
CORDELE	MAX	94	93	82	86	90	94	94	89	89	90	92	92	92	93	92	93	86	86	85	84	84	91	94	92	93	91	89	89	91	92	91	90.1
	MIN	68	74	70	68	66	70	67	69	66	67	70	69	67	68	70	71	70	64	62	67	68	67	73	70	72	72	70	69	68	69	70	68.7
DOUGLAS 2 ESE	MAX	95	96	88	74	85	88	92	91	93	90	92	96	89	90	91	92	96	89	85	82	77	80	92	94	92	89	94	91	93	94	95	89.8
	MIN	68	70	72	65	64	65	66	68	65	65	66	69	65	67	65	68	67	63	62	64	65	66	68	70	69	71	68	65	63	69	67	66.6
FITZGERALD	MAX	92	93	83	86	89	92	92	90	90	91	92	92	89	91	91	94	94	85	83	81	81	88	95	93	91	93	91	92	92	94	89	90.0
	MIN	71	75	70	68	68	71	76	69	69	70	71	71	70	68	70	72	70	64	64	70	68	70	73	72	74	74	72	70	71	72	70	70.4
HOMERVILLE 3 WSW	MAX	94	93	80	85	86	91	92	92	90	92	92	91	89	89	90	92	88	85	83	79	82	90	92	92	91	93	91	91	91	94	81	89.1
	MIN	70	71	71	69	67	67	68	70	68	69	69	70	67	67	67	69	70	66	65	70	66	65	69	72	74	73	69	65	65	68	69	68.5
LUMBER CITY	MAX	94	93	94	76	85	90	93	95	93	91	93	95	92	93	93	94	95	88	85	85	77	81	90	95	93	95	95	94	94	95	95	91.0
	MIN	70	70	72	69	65	67	67	67	65	67	69	69	68	68	70	71	70	65	64	63	63	66	66	67	67	72	72	71	67	66	70	67.8
MOULTRIE 2 ESE	MAX	95	93	80	85	88	93	92	91	91	93	92	90	90	90	90	92	90	83	84	80	82	92	93	92	90	89	90	89	92	94	85	89.4
	MIN	67	69	68	64	64	66	65	65	64	64	64	68	64	60	63	65	67	61	65	66	63	64	66	68	65	67	66	64	63	65	65	65.0
NASHVILLE 5 SSE	MAX	94	94	84	93	88	92	91	91	92	96	93	91	89	90	90	90	89	85	85	80	83	90	93	92	91	92	91	91	91	89	95	90.2
	MIN	69	69	69	65	74	62	68	67	67	68	65	69	68	65	66	68	69	64	62	69	63	66	66	67	67	72	71	70	65	65	66	67.2
QUITMAN 2 NW	MAX	95	95	80	84	90	92	93	94	94	95	96	97	93	91	90	95	90	90	86	85		95	96	95	94	91	91	91	93	96	87	91.8
	MIN	71	70	68	62	68	68	68	67	66	68	69	69	66	67	66	71	65	64	69	63	65	66	70	71	71	70	66	67	66	69	65	67.5
TIFTON EXP STATION	MAX																																
	MIN																																
VALDOSTA 3 E	MAX	90	88	80	81	84	89	89	90	87	88	90	90	85	87	87	89	89	84	82	77	83	87	91	90	90	92	89	89	92	84	84	87.0
	MIN	70	71	71	66	66	65	66	67	68	64	66	67	66	63	66	66	68	63	62	67	61	66	61	68	70	69	67	64	67	68	67	66.3
• • •																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	94	90	77	86	87	91	90	92	89	90	92	90	91	90	92	96	86	85	80	75	79	88	90	90	90	90	88	91	94	94	78	88.2
	MIN	72	75	68	68	67	66	72	71	66	70	71	73	69	68	68	70	70	65	66	70	68	66	73	73	75	74	71	66	65	72	69	69.6
BRUNSWICK	MAX	97	97	79	84	87	88		91	90	91	91	90	90	90	91	95	91	89	80	79	82	89	89	89	90	89	88	90	94	94	79	88.8
	MIN	73	74	73	68	71	74	73	75	68	68	68	74	69	70	71	72	69	69	70	67	66	67	68	70	70	71	70	70	70	72	69	70.3
BRUNSWICK FAA AP	MAX	95	91	79	82	85	86	86	88	85	88	88	86	84	87	87	89	82	82	78	74	80	88	86	87	87	87	86	87	87	89	77	85.3
	MIN	76	75	70	70	72	74	72	72	71	73	74	73	71	72	72	73	72	77	71	69	67	69	73	75	79	79	79	74	75	75	70	73.0
FLEMING	MAX	94	93	79	80	85	89	89	90	91	90	88	93	88	87	90	93	92	82	79	78	77	85	89	88	89	87	87	88	91	87	79	87.0
	MIN	72	72	68	67	65	64	67	71	65	68	68	69	67	68	67	69	70	64	65	67	67	68	69	69	73	71	69	65	66	69	68	68.0
FOLKSTON 9 SW	MAX	95	93		86	89	92		93	91	93	93		93	89	93	94	92		86					92	89	91	90	91		95	83	91.0
	MIN				67	66	68		65	64	65	65		66	66	63	66	67		64					62	71	69	66	62		64	68	
FORT STEWART	MAX	96	95	80	83	86	91	90	93	93	90	86	88	90	89	91	95	90	84	81	74	78	87	90	89	90	88	88	90	93	93	81	88.1
	MIN	71	73	69	68	68	67	67	69	64	70	77	71	67	68	68	70	67	65	65	64	66	69	71	70	74	73	70	67	67	71	69	68.9
GLENNVILLE	MAX	90	92	80	85	88	90	90	91		93	91	90	92	90	91	95	90	83	80	80	78	84	85	87	88	85	88	92		90	90	87.9
	MIN	71	75	70	67	68	67	70	70		75	73	72	71	70	71	70	70	64	65	66	64	66	70	71	70	72	71	68		70	67	69.4
JESUP 8 S	MAX	93	94	80	85	88	91	92	92	88	90	91	91	88	89	92	95	92	84	83	78	78	88	91	90	91	90	89	89	93	94	84	88.8
	MIN	71	73	69	67	66	66	68	69	66	66	70	71	68	68	67	69	69	67	66	67	64	66	71	70	72	70	67	64	64	69	68	68.0
NAHUNTA	MAX	92	92	88	84	87	90	90	92	90	89	90	90	88	88	92	92	90	86	84	79	80	89	89	87	89	87	87	87	91	91	77	88.0
	MIN	73	70	70	69	67	70	68	70	67	67	70	71	68	76	67	69	67	65	72	67	65	67	72	72	73	72	64	66	66	70	68	69.0
SAPELO ISLAND	MAX	94	91	74	81	85	86	86	90	87	88	87	86	86	89	90	90	88	82	80	76	84	85	85	85	86	86	87	88	88	89	81	85.8
	MIN	74	73	69	68	69	68	77	67	66	71	72	71	68	68	71	72	69	68	72	68	66	66	68	75	74	78	74	71	71	74	70	70.6
SAVANNAH USOR PL GRDN	MAX	97	95	91	82	89	91	91	92	89	92	90	88	89	91	92	98	96	83	89	77	79	86	92	89	89	88	89	92	94	92	78	89.4
	MIN	71	75	67	66	66	67	66	72	68	70	71	68	66	66	72	68	71	62	65	65	67	68	71	69	75	70	76	66	68	72	67	68.7
SAVANNAH WSO AP	MAX	94	92	74	83	86	89	88	90	87	90	86	86	89	88	90	94	84	85	79	73	76	84	90	89	88	89	88	89	92	88	79	86.4
	MIN	74	73	69	69	68	69	70	69	65	72	74	72	69	71	71	70	70	66	66	67	67	69	71	72	76	74	72	67	67	72	69	70.0
SAVANNAH BEACH	MAX	91	92	85	82	85	87	88	90	89	89	92	98	87	88	87	94	88	82	81	76	83	84	84	85	88	87	86	87	92	88	82	87.0
	MIN	74	71	70	70	75	70	68		71	77	74	72	74	71	70	70	65	72	68	69	70	67	80	75	74	76	77	70	67	76		71.8
SURRENCY 2 WNW	MAX	94	93	83	86	87	90	91	92	88	90	91	90	88	90	91	95	92	85	85	80	80	89	91	89	91	90	89	91	94	93	89	89.3
	MIN	68	73	67	66	64	63	68	67	64	64	67	69	67	65	66	67	68	62	63	67	64	65	69	68	71	71	67	63	63	69	66	66.5
WAYCROSS 4 NE	MAX	94	91	91	77	85	89	96	94	95	90	95	97	90	91	93	94	95	88	84	82	78	81	90	94	90	92	92	94	94	95	95	90.5
	MIN	71	71	72	68	68	67	67	68	67	67	68	69	68	68	67	67	68	66	65	65	64	60	60	70	70	71	68	64	63	63	68	67.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
AUGUST 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	86	91	86	88	91	91	91	82	81	84	90	92	92	90	91	91	89	88	88	85	89	89	89	90	91	91	90	83	79	87	86	88.1
		MIN	74	73	73	72	73	73	76	72	70	69	69	72	75	75	76	76	76	76	70	72	72	76	76	77	76	77	76	75	76	74	73	73.8
EXPERIMENT																																		
	2	MAX	103	108	100	100	106	105	101	95	97	100	104	105	105	105	106	101	96	92	102	100	91	101	101	105	108	104	94	94	94	102	97	100.7
		MIN	91	80	78	75	76	78	85	86	72	75	77	80	79	82	91	76	76	73	72	72	76	88	79	80	80	80	77	81	80	77	77	79.0
	4	MAX	96	100	95	93	99	97	95	90	94	93	97	100	98	98	100	95	90	87	95	93	87	84	93	95	100	95	87	85	85	91	80	93.1
		MIN	85	80	79	75	77	79	82	82	73	76	77	80	80	80	86	77	76	73	73	74	75	84	79	80	80	80	77	79	78	77	77	78.4
	8	MAX	89	92	89	87	91	91	90	86	86	86	88	90	90	90	91	91	87	84	86	86	81	86	86	88	90	88	84	84	85	86	86	87.6
		MIN	81	84	83	81	81	82	80	80	78	80	80	82	82	82	84	81	80	78	78	78	78	81	81	82	83	82	80	79	80	80	80	80.7
HAWKINSVILLE																																		
	4	MAX	-	91	91	84	89	-	98	-	90	87	88	89	-	85	88	-	90	83	82	81	81	89	85	84	85	83	86	86	87	86	86	86.7
		MIN	-	81	82	80	78	-	67	-	80	80	79	82	-	76	79	-	80	78	76	76	76	78	80	79	80	80	80	79	81	81	79	78.7
MIDVILLE EXP. STATION																																		
	4	MAX	-	96	81	87	91	95	-	-	96	98	94	97	96	-	-	100	87	85	85	80	-	-	89	90	92	90	92	-	-	91	94	91.2
		MIN	-	80	80	75	72	72	-	-	81	79	80	80	78	-	-	80	81	76	73	74	-	-	75	76	78	81	82	-	-	80	78	77.8
PLAINS SW GA EXP STA																																		
	4	MAX	92	92	93	79	86	90	93	87	89	89	90	92	94	94	93	92	92	85	84	84	80	87	92	94	92	90	86	88	89	91	92	89.4
		MIN	66	70	67	65	64	66	65	67	62	63	66	68	66	66	68	69	66	64	61	63	65	66	69	71	70	71	69	66	67	68	69	66.5
TIFTON EXP STATION																																		
	2	MAX	104	107	105	85	105	106	108	102	105	108	105	102	106	100	97	100	105	100	100	101	90	90	104	105	105	105	105	94	94	102	108	101.7
		MIN	78	79	80	76	76	79	80	79	80	80	81	78	77	75	74	75	77	73	72	72	76	75	76	81	81	82	77	75	75	76	78	77.2
	4	MAX	99	102	100	85	98	101	103	97	100	100	99	97	99	95	93	96	100	96	95	95	88	87	98	100	100	99	100	92	92	98	103	97.0
		MIN	82	83	85	80	80	83	84	83	84	85	85	83	82	78	79	79	82	78	77	77	80	79	80	85	86	86	81	79	79	80	82	81.5
	8	MAX	94	97	95	87	90	94	95	91	94	94	93	92	92	89	89	90	92	89	88	88	84	84	91	93	94	93	94	88	92	91	94	91.3
		MIN	83	85	84	80	81	83	84	83	84	84	85	82	82	79	80	80	82	79	79	78	80	79	80	84	85	85	81	80	80	81	82	81.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.27	.21	.31	.25	.20	.23	.15	.35	.29	.24	.25	.22	.28	.28	.23	.17	.14	.29	.26	.24	.26	.28	.22	.16	.26	.17	.35	.19	.16	.21	.28	7.40
	WIND	31	37	53	22	20	31	38	36	58	26	18	20	23	26	28	25	32	37	35	29	29	26	25	26	37	40	28	28	16	40	43	962
	MAX	99	93	93	97	96	93	91	89	91	96	98	100	97	98	95	94	96	96	91	91	94	94	94	95	95	93	92	97	97	97	92	94.6
	MIN	75	70	65	70	68	70	73	69	75	66	70	74	65	70	74	68	70	69	69	63	70	71	74	73	74	75	72	72	75	74	65	70.6
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.29	.37	.36	.26	.25	.24	.60	.20	.15	.25	.22	.30	.22	.16	.10	.54	.10	.29	.24	.29	.14	.16	.17	.29	.27	.24	.17	.21	.27	.21	.32	7.88
	WIND	75	64	136	68	37	37	58	40	60	39	34	34	30	21	22	65	81	75	97	127	77	57	20	58	63	66	47	41	29	69	81	1808
	MAX	95	89	85	87	89	94	91	90	90	94	95	96	95	94	94	94	93	88	85	83	86	91	90	90	90	92	90	92	92	86	86	90.5
	MIN	70	69	67	64	64	68	69	70	69	68	71	70	72	74	73	68	69	64	62	61	65	70	75	72	70	73	72	71	72	71	64	68.9
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.27	.30	.28	.19	.31	.29	.31	.27	.25	.19	.25	.29	.21	.22	.29	-	.25	.19	.28	.29	.20	.21	.15	.21	.34	.22	.21	.14	.19	.29	.14	7.478
	WIND	70	40	40	50	50	40	70	30	30	20	20	20	20	20	40	50	50	30	30	50	60	30	20	30	50	50	40	50	40	40	30	1210
	MAX	95	98	91	92	93	93	91	96	95	93	97	99	97	96	97	91	97	90	91	88	81	90	93	95	96	93	90	91	92	97	91	93.2
	MIN	69	72	70	65	65	67	68	72	65	65	69	70	71	71	71	69	69	68	65	62	62	68	73	73	72	71	72	70	73	71	70	69.0
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.35	.45	-	.17	.20	.26	.27	.21	.22	.26	.11	.11	.20	.23	.27	.39	.30	.33	.25	.00	.08	.10	.24	.26	.21	.30	.12	.09	.24	-	.16	6.828
	WIND	87	87	86	85	61	41	51	50	49	42	49	40	32	46	61	53	95	105	145	179	69	36	49	77	96	75	45	23	22	60	110	2106
	MAX	95	88	78	84	89	94	94	96	93	98	87	85	96	92	87	98	90	85	83	71	77	83	92	92	91	94	91	95	95	91	86	89.4
	MIN	72	72	68	66	66	68	68	71	65	70	72	70	69	69	68	69	71	63	63	63	64	67	70	71	73	71	69	66	67	70	65	68.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE		0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	233	SP	SP	SP	H	HAYWOOD E. BOYD
ALBANY 3 SE		0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2		0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	M10	M10		H	FED. AVIATION AGENCY
ALPHARETTA S SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	SP	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW		0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY D. TANKERSLEY
ASHBURN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E		0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE		0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE		1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W		1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	SP	SP		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	14	M10	M10		H	FED. AVIATION AGENCY
BURTON DAM		1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE		1665	01	BARTOW	12	34 10	84 48	752	SP	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	WSO COLUMBUS
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE		2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE		2266	08	CRISP	6	32 00	83 47	308	SP	SP		H	CRISP CO. POWER COMM.
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING		2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT		2450	07	RANDOLPH	3	31 46	84 47	461	SP	SP		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE		2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITEFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		SP			EARL T. SMITH
DAWSON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE		2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES		2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE		2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE		2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER		2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 S	2839	0S	LAURENS	10	32 30	82 S4	21S	8A	8A		H	WILIFORO P. NALLEY
OU8LIN 2	2844	0S	LAURENS	10	32 33	82 S4	204				C	CITY OF DU8LIN
EASTMAN 1 W	2966	0S	OOOGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EOISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
EL8ERTON 2 N	3060	03	EL8ERT	14	34 08	82 S2	S40	SP	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORO G. OOVER
EM8RY	3147	01	PAULOING	17	33 S2	84 S9	1200		8A			MISS JANET ALLGOOO
EXPERIMENT	3271	04	SPALOING	6	33 16	B4 17	92S	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	329S	01	GOROON	12	34 26	84 42	740		8A			MRS ONEOA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	11S				C	ST. REGIS PAPER CO.
FITZGERALO	3386	08	8EN HILL	16	31 43	83 1S	371	SP	SP		H	CITY FIRE OEPT.
FLEMING	3409	09	LIBERTY	2	31 S3	81 2S	20	4P	4P		C H	MRS MILOREO C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	1S	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	346S	09	CHARLTON	1S	30 44	82 08	120	SP	5P		H	OKEFENOKEE WILOLIFE REF
FORSYTH 6 NNW	3S06	0S	MONROE	9	33 07	83 S9	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3S16	07	CLAY	3	31 36	8S 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3S38	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3S70	04	HEARO	3	33 16	8S 0S	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 S1	1170	7A	7A		H	WILLIAM A. SELLERS
G18SON	369S	06	GLASSCOCK	11	33 14	82 36	S40		7A			MR5. SUSAN G. 8RAOOY
GLENNVILLE	37S4	09	TATTNALL	1	31 S6	81 S5	170	6P	6P		H	OON P. CO88
GOOFREY 3 NE	3792	0S	MORGAN	10	33 28	83 27	S70		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	391S	04	MERIWETHER	6	33 03	84 43	860	SP	SP		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 4S	84 S6	660		7A		C	8LUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	SP	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	0S	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF OAVIS	1	31 S2	82 36	2S0				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANOIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION 8AG-CAMP CORP.
IRWINTON 4 WNW	4S94	0S	WILKINSON	10	32 S0	83 14	S1S	SP	SP			GEORGIA FORESTRY COMM.
JACKSON OAM	4623	0S	8UTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	S	34 29	84 27	1465	6P	8A		H	HOWARO L. OIL8ECK
JASPER	4651	02	PICKENS	S	34 28	84 26	1512				C	AMICALOLA EL M5HP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	SP		H	8RUN5. PULP & PAPER CO.
JOHNTOWN	4688	02	OAWSON	5	34 33	84 1S	1310				C	MRS. LAVERN C. KINCAIO
JONES8ORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	0S	MONROE	9	33 06	83 47	4S0		7A			MRS OOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	8S 22	8S0		7A			TVA-722
KINGSTON	48S4	01	8ARTOW	5	34 14	84 S6	730		7A			MR5. ELIZA8ETH O. 8ROWN
LA FAYETTE	4941	01	WALKER	4	34 42	8S 17	820	8A	8A		C H	CHARLE5 M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	8S 01	71S	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	S16S	03	OGLETHORPE	14	33 S3	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	S204	03	LINCOLN	14	33 47	82 28	S10		8A			JAME5 C. 8LACKWELL
LOUISVILLE 3 S	S314	06	JEFFERSON	11	32 56	82 24	32S	4P	4P		C H	GLA5COCK-JEFF UNIT GFC
LUM8ER CITY	5386	08	TELFAIR	9	31 5S	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	S394	07	STEWART	3	32 02	84 47	S70	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	S443	0S	8I88	9	32 42	83 39	354	M1O	M1O		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	SSS0	04	MACON	6	32 27	83 S6	186	5P	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 1S	83 34	920		7A			MR5 FLORENCE Y SAILERS
METTER	S811	06	CANOLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIOVILLE	S858	06	8URKE	11	32 S0	82 14	180		8A			SPENCER A. JONES
MIOVILLE EXP STA	5863	06	8URKE	11	32 S3	82 12	280	6P	6P		GH	SE GA. 8RANCH EXP. STA.
MILLEOGEVILLE	S874	0S	8ALOWIN	10	33 06	83 1S	360	7A	7A		H	MR5 WILLETTE 8 HORNE
MILLEN 4 N	S882	06	JENKINS	11	32 52	81 S8	19S	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAOE 2 SE	S896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REOOICK
MONROE	S971	02	WALTON	10	33 47	83 43	87S		7A			CITY FIRE OEPT
MONTEZUMA	S979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	S988	05	JASPER	9	33 18	83 41	6SS	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	SP	SP		H	CALHOUN PU8. WK5. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 4S	340	6P	6P		H	RAOIO STATION WMTM
MOUNT VERNON 3 WNW	6126	0S	WHEELER	10	32 12	82 38	155		7A			GARLANO L. GILLIS
NAHUNTA	6219	09	8RANTLEY	13	31 11	81 S8	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE S SSE	6237	08	8ERRIEN	16	31 08	83 13	238	SP	SP		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HAROIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 S8	84 16	940		7A			MR5 MILOREO H OEMPSEY

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STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS 5W GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	5P	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

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REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent SO square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

‖ Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

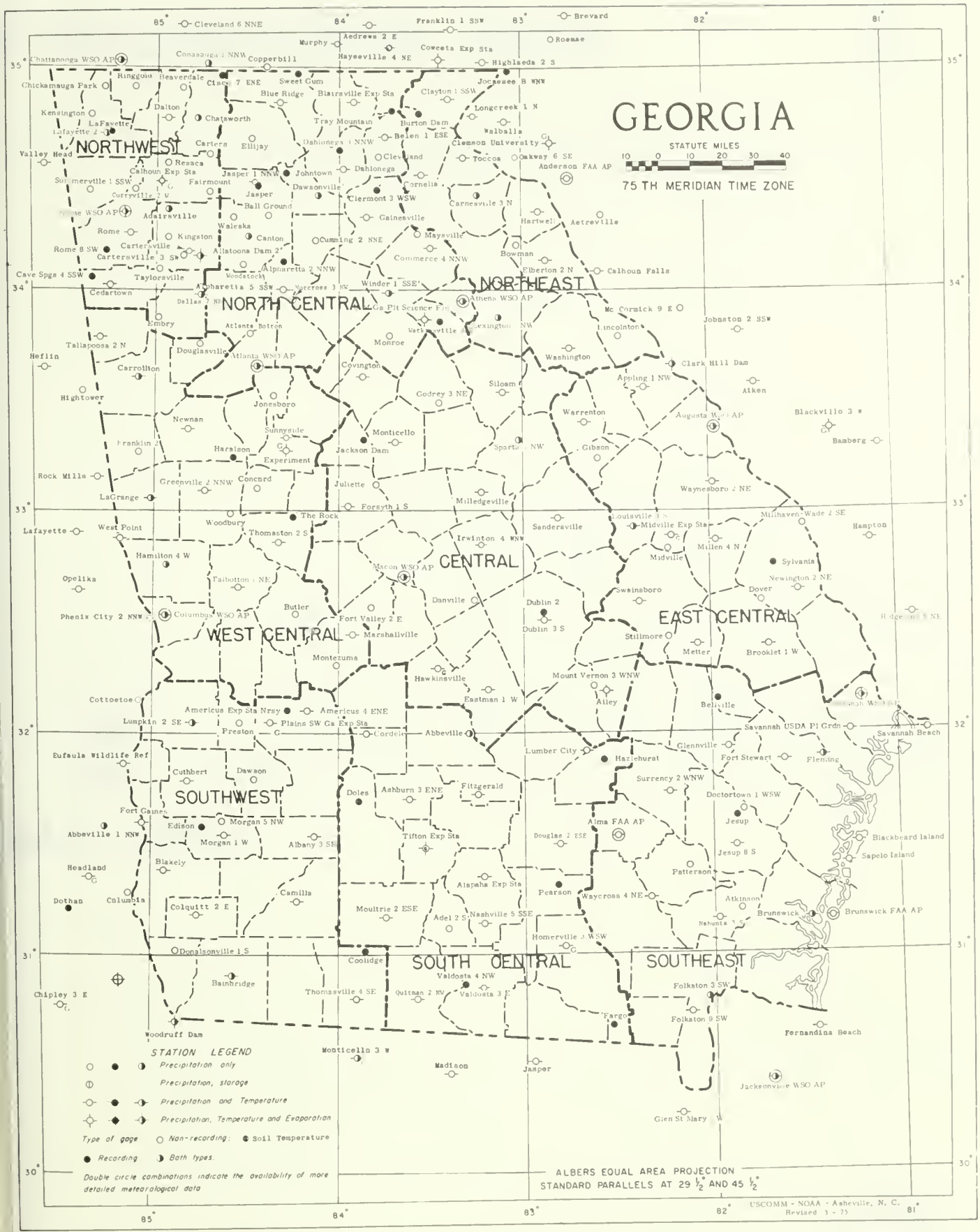
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 10/4/76-920


GEORGIA
STATUE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ◐ Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 3 - 75

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THIRD CLASS



SEPTEMBER 1976 VOLUME 80 NUMBER 9

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	WAYCROSS 4 NE	9S	DATE	0S
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	33	DATE	23
GREATEST TOTAL PRECIPITATION:	SAPELO ISLAND	13.7S		
LEAST TOTAL PRECIPITATION:	ATLANTA WSO AP	.72		
GREATEST 1 DAY PRECIPITATION:	SAVANNAH U50A PL GRON	5.27	DATE	14

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	36	0.8	6.0	17++	29	30+	81	88	58	67	3	3	5	1	1	0	13	-	6.4
ATLANTA WSO AP	36	1.2	7.7	18++	28	20+	82	90	61	67	7	5	3	0	0	0	15	53	6.7
AUGUSTA WSO AP	33	0.6	5.7	21++	35	14	90	92	59	79	3	3	5	2	0	1	14	-	6.9
COLUMBUS WSO AP	4	2.3	6.9	18++	34	15+	87	94	62	73	3	3	7	2	0	1	16	-	6.3
MACON WSO AP	36	1.7	6.6	28	5	26	90	95	61	74	2	5	3	5	0	1	16	58	6.7
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	5	2	0	1	0	10	-	-
SAVANNAH WSO AP	5	0.7	6.2	23	E	14	87	88	64	77	7	1	4	5	0	1	18	46	7.4

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
SEPTEMBER 1976

STATION		TEMPERATURE												PRECIPITATION									
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪ NORTHWEST	01																						
ALLATOONA DAM 2		79.6	58.7	69.2		84	28+	45	11	16	0	0	0	0	2.72		1.09	4	.0	0		6	2	1
CALHOUN EXP STATION		83.0	57.2	70.1		88	27	38	23	15	0	0	0	0	1.39		.43	4	.0	0		4	0	0
CARTERSVILLE		83.3	56.3	69.8	- 3.1	89	8	39	23	11	0	0	0	0	2.34	- .96	.79	4	.0	0		5	1	0
CEDARTOWN		81.9	59.3	70.6	- 1.7	88	9	40	23	8	0	0	0	0	2.01	- 1.70	.68	2	.0	0		5	1	0
DALLAS 7 NE		81.3	57.6	69.5		88	10	41	23	17	0	0	0	0	1.39		.95	30	.0	0		3	1	0
DALTON		79.6	55.9	67.8	- 4.1	87	10	41	24	20	0	0	0	0	2.68	- 1.29	.98	28	.0	0		5	2	0
LA FAYETTE		80.5	55.1	67.8	- 3.6	88	10	40	23	23	0	0	0	0	1.79	- 2.81	.72	2	.0	0		6	1	0
ROME		81.8	58.0	69.9	- 3.0	89	27	39	23	13	0	0	0	0	1.27	- 2.73	.62	29	.0	0		3	1	0
ROME WSO AP	R	82.3	58.4	70.4	- 1.8	88	27	40	23	8	0	0	0	0	2.10	- 1.82	1.40	1	.0	0		3	1	1
DIVISION				69.5	- 2.6										1.97	- 1.89			.0					
▪ ▪ ▪ NORTH CENTRAL	02																						
ALPHARETTA 5 SSW		80.5	55.2	67.9		86	10	41	24+	28	0	0	0	0	.81		.28	30	.0	0		4	0	0
ATHENS WSO AP		80.4	60.4	70.4	- 2.2	87	2	49	23+	6	0	0	0	0	3.01	- .69	1.26	14	.0	0		7	2	1
ATLANTA WSO AP	R	79.6	60.0	69.8	- 2.5	85	6	48	11	10	0	0	0	0	.72	- 2.43	.20	1	.0	0		3	0	0
BLAIRSVILLE EXP STA		75.3	49.7	62.5	- 4.1	83	9	33	23	104	0	0	0	0	1.91	- 1.82	.43	30	.0	0		5	0	0
BLUE RIDGE		80.8	53.9	67.4		89	7	35	23	47	0	0	0	0	2.47		.72	1	.0	0		6	2	0
COMMERCE 4 NNW		79.1	60.1M	69.6M		89	10			6	0	0	0	0	2.30		.94	14	.0	0		4	1	0
DAHLONEGA		78.0	55.1	66.6	- 3.0	85	10	43	24+	28	0	0	0	0	2.02	- 2.28	1.02	30	.0	0		5	1	1
GAINESVILLE		77.7M	57.4M	67.6M	- 3.4			46	23+	18	0	0	0	0					.0	0				0
HELEN 1 ESE		78.1	54.1	66.1		84	8	39	23	38	0	0	0	0	3.61		1.22	26	.0	0		7	2	2
JASPER 1 NNW		79.6	54.2	66.9	- 4.0	85	19+	40	23+	24	0	0	0	0	1.75	- 2.17	.70	30	.0	0		3	2	0
U OF GA PLT SCIENCE FM		83.0	59.8	71.4		89	2	47	23+	3	0	0	0	0	2.54		.57	15	.0	0		7	1	0
WINDER 1 SSE		81.8	57.6	69.7		89	6+	44	11	9	0	0	0	0	3.34		1.15	15	.0	0		4	3	2
DIVISION				68.0	- 3.0										2.23	- 1.45			.0					
▪ ▪ ▪ NORTHEAST	03																						
CLAYTON 1 SSW		77.6	52.8	65.2	- 2.7	84	9	41	11	46	0	0	0	0	4.88	- .09	2.20	26	.0	0		6	3	1
CORNELIA		77.6	55.0	66.3	- 2.9	84	9	41	11	38	0	0	0	0	2.06	- 1.96	.61	15	.0	0		5	2	0
ELBERTON 2 N		82.7	55.7	69.2		90	9	40	11	13	1	0	0	0	5.06		1.75	15	.0	0		6	4	3
HARTWELL		82.4	58.5	70.5	- 2.9	89	2	48	12	1	0	0	0	0	2.59	- 1.51	1.00	28	.0	0		6	2	1
TOCCOA		81.0	53.9	67.5	- 4.1	88	9	44	15	20	0	0	0	0	3.44	- .65	.80	27	.0	0		7	4	0
WASHINGTON		84.6	58.0	71.3	- 1.5	93	2	45	11	7	6	0	0	0	4.46	1.09	2.00	15	.0	0		6	3	1
DIVISION				68.3	- 2.9										3.75	- .21			.0					
▪ ▪ ▪ WEST CENTRAL	04																						
CARROLLTON		82.3	54.1M	68.2M	- 3.3	87	9	38	23	31	0	0	0	0	2.29	- 1.62	.86	2	.0	0		4	1	0
COLUMBUS WSO AP	R	84.0	64.4	74.2	- 1.3	89	20	51	23	0	0	0	0	0	4.97	1.30	2.08	27	.0	0		10	3	1
EXPERIMENT		80.3	60.0	70.2	- 2.9	85	20	47	11	9	0	0	0	0	4.35	.51	1.81	6	.0	0		9	2	1
GREENVILLE 2 NNW		83.0	58.8	70.9		87	20+	39	11	12	0	0	0	0	1.62		.42	2	.0	0		7	0	0
LA GRANGE		83.5	59.3	71.4	- 1.7	87	9+	44	23	4	0	0	0	0	5.06	1.23	1.56	2	.0	0		7	4	2
MARSHALLVILLE																								
NEWNAN		83.3	58.9	71.1	- 2.0	90	9	46	23+	4	1	0	0	0	1.34	- 2.10	1.00	22	.0	0		3	1	1
SUNNYSIDE																								
TALBOTTON 1 NE		83.9	60.5	72.2	- 1.5	89	2	43	13	3	0	0	0	0	4.49	.41	1.70	8	.0	0		8	3	1
THOMASTON 2 S		85.2	61.2	73.2		90	17+	48	23	0	2	0	0	0	1.93		.38	6	.0	0		7	0	0
WEST POINT		84.4M	61.4M	72.9M	- .8	92	1	47	23	2	2	0	0	0	3.01	- .59	1.73	28	.0	0		6	1	1
DIVISION				71.6	- 2.0										3.23	- .46			.0					
▪ ▪ ▪ CENTRAL	05																						
AILEY																								
COVINGTON		82.3	59.8	71.1	- 1.9	87	9+	45	11	2	0	0	0	0	2.82	- .34	.92	15	.0	0		6	2	0
DUBLIN 3 S		84.6	58.2	71.4	- 4.3	92	2	47	11	6	4	0	0	0	4.13	.63	.80	15+	.0	0		10	2	0
EASTMAN 1 W		84.8	63.8	74.3	- 1.9	90	3	52	23+	0	1	0	0	0	3.92	.24	.97	4	.0	0		8	3	0
FORSYTH 6 NNW		83.6	60.0M	71.8M		90	2	44	23+	5	1	0	0	0	3.06		.60	21+	.0	0		7	2	0
HAWKINSVILLE		86.4	55.9	71.2	- 5.0	93	3	43	23	7	7	0	0	0	3.44	- .46	.55	4	.0	0		11	1	0
IRWINTON 4 WNW		85.9	57.0	71.5		92	9	50	14	0	2	0	0	0	8.33		1.72	27	.0	0		10	7	4
MACON WSO AP	R	85.5	63.8	74.7	- 1.1	93	19	48	11	0	6	0	0	0	6.74	3.64	2.18	29	.0	0		9	6	1
MILLEDGEVILLE		82.8	60.2	71.5	- 2.5	93	3	48	24+	3	1	0	0	0	6.95	3.76	1.98	5	.0	0		10	3	3
MONTICELLO		82.4	61.9	72.2	- 1.3	90	3	51	11	3	1	0	0	0	4.63	1.01	1.12	5	.0	0		9	4	1
SANDERSVILLE		82.3	62.3	72.3		91	2	45	12	1	2	0	0	0	4.37		1.36	14	.0	0		10	3	1
SILOAM		82.9	61.1	72.0	- 2.0	92	2	48	11	3	2	0	0	0	4.42	.72	2.12	15	.0	0		8	2	2
DIVISION				72.2	- 2.6										4.80	1.27			.0					
▪ ▪ ▪ EAST CENTRAL	06																						
APPLING 1 NW		83.0	59.3	71.2		92	3	45	12	5	2	0	0	0	4.34		2.19	15	.0	0		7	3	1
AUGUSTA WSO AP	R	83.0	61.7	72.4	- 1.8	91	2	48	12	0	2	0	0	0	6.12	2.86	3.01	14	.0	0		8	3	1
BROOKLET 1 W		83.3	64.2	73.8	- 2.1	91	20+	50	17+	0	4	0	0	0	4.31	.16	2.91	14	.0	0		4	2	1
LOUISVILLE 3 S		83.7	62.2	73.0	- 2.2	92	3	47	22	2	1	0	0	0	8.09	4.40	2.31	14	.0	0		12	5	1
METTER		85.9	66.0	76.0		91	27+	54	13	0	7	0	0	0	7.55		2.83	14	.0	0		11	4	2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
SEPTEMBER 1976

STATION	TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	M	M	M									0	0	0	5.74		2.42	15	.0	0		6	2	2
MILLEN 4 N	84.3	61.8	73.1	- 2.6	91	2	42	12	3	3	0	0	0	6.76	2.38	2.40	14	.0	0		7	4	3
NEWINGTON 2 NE	82.5	65.6	74.1		94	9	49	12	0	2	0	0	0	4.00		2.56	14	.0	0		6	2	1
SWAINSBORO	83.9M	63.2M	73.6M		92	2	48	23	1	1	0	0	0	6.41		2.90	14	.0	0		6	3	2
WARRENTON	82.5	59.3	70.9	- 3.1	91	3*	50	12	4	2	0	0	0	6.14	1.39	1.93	15	.0	0		8	4	2
WAYNESBORO 2 NE	83.9	57.9	70.9		90	26*	45	25*	3	2	0	0	0	5.40		1.30	30	.0	0		7	4	4
DIVISION			72.9	- 2.3										5.81	1.90			.0					
SOUTHWEST 07																							
ALBANY 3 SE	85.2	64.1	74.7	- 2.8	90	19*	55	30*	0	3	0	0	0	3.21	- .69	1.42	6	.0	0		7	2	1
AMERICUS 4 ENE	84.0	63.9	74.0	- 1.9	91	2	53	23*	0	1	0	0	0	4.02	.15	1.37	5	.0	0		8	2	1
BAINBRIDGE	M	M	M				59	14			0	0	0			2.83	24	.0	0		3	2	1
BLAKELY	85.2	64.4	74.8	- 2.0	92	4	53	12*	0	6	0	0	0	5.41	1.08	1.49	2	.0	0		9	4	2
CAMILLA	87.5	66.0	76.8	- 1.4	93	20*	55	11	0	10	0	0	0	2.12	- 2.51	1.10	25	.0	0		6	1	1
COLQUITT 2 E																							
CUTHBERT	85.6	62.5	74.1		90	19*	52	22*	0	3	0	0	0	6.68		3.56	5	.0	0		8	4	2
FORT GAINES	85.1	68.1M	76.6M	.2	89	30*	54	22	0	0	0	0	0	3.07	- .97	.93	25*	.0	0		8	2	0
LUMPKIN 2 SE	84.8	62.6	73.7		90	4	47	11	0	1	0	0	0	2.37		.75	2	.0	0		7	1	0
MORGAN 1 W	M	M	M								0	0	0					.0	0				
PLAINS SW GA EXP STA	83.7	63.3	73.5		90	3	53	23*	1	1	0	0	0	5.59		1.76	27	.0	0		11	3	2
THOMASVILLE 4 SE	85.8	67.9	76.9	- .1	90	3*	62	15	0	2	0	0	0	5.70	1.11	1.12	7	.0	0		8	6	1
DIVISION			75.0	- 2.0										4.24	- .05			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	82.9	64.0	73.5		90	21	51	13	0	1	0	0	0	2.43		1.15	6	.0	0		5	2	1
CORDELE	85.4	64.8	75.1	- 1.6	90	27*	49	23	0	3	0	0	0	4.44	.97	1.91	7	.0	0		6	3	1
DOUGLAS 2 ESE	85.1	62.3	73.7	- 2.6	91	21*	51	13*	0	5	0	0	0	8.26	4.40	3.48	14	.0	0		9	4	2
FITZGERALD	85.5	66.7	76.1	- .8	93	2	56	11	0	3	0	0	0	4.53	.64	1.49	5	.0	0		5	4	2
HOMERVILLE 3 WSW	85.5	66.0	75.8		92	3	57	12	0	5	0	0	0	5.60		1.87	7	.0	0		7	3	2
LUMBER CITY	86.4M	64.0M	75.2M		92	28	52	24*	0	7	0	0	0	5.31	1.48	3.20	14	.0	0		6	2	1
MOULTRIE 2 ESE	86.0	63.7	74.9	- 2.0	93	3	51	11	0	6	0	0	0	1.51	- 2.72	.49	4	.0	0		5	0	0
NASHVILLE 5 SSE	86.1M	63.9M	75.0M		92	3	51	11	0	5	0	0	0	5.89		1.19	6	.0	0		13	3	2
QUITMAN 2 NW	86.6	65.7M	76.2M	- 1.2	93	3	58	11	0	8	0	0	0	2.55	- 2.07	.96	7	.0	0		5	1	0
TIFTON EXP STATION	84.2	65.5	74.9	- 1.5	91	4*	56	11	0	2	0	0	0	3.60	- .09	1.67	7	.0	0		9	1	1
VALDOSTA 3 E	83.5	63.6	73.6		88	27	55	12*	0	0	0	0	0	3.28		.92	25	.0	0		9	2	0
DIVISION			74.9	- 1.7										4.31	.28			.0					
SOUTHEAST 09																							
ALMA FAA AP	83.8	66.6	75.2	- 1.1	90	26*	54	12	0	4	0	0	0	4.59	.50	1.21	14	.0	0		11	3	1
BRUNSWICK	86.4M	69.1M	77.8M	- .8	92	28	61	12	0	3	0	0	0	9.82	1.39	2.35	9	.0	0		8	8	3
BRUNSWICK FAA AP	83.3	71.1	77.2		89	28*	65	30*	0	0	0	0	0	4.72		1.12	14	.0	0		8	3	2
FLEMING	83.7	65.8	74.8		89	20*	53	12	0	0	0	0	0	6.87		3.18	14	.0	0		9	3	2
FOLKSTON 9 SW	85.9M	64.9M	75.4M		93	28	56	12	0	6	0	0	0	6.51		2.80	25	.0	0		12	3	1
FORT STEWART	85.2	66.4	75.8	- .9	91	27*	55	12	0	6	0	0	0	5.39	.54	2.07	14	.0	0		8	3	2
GLENNVILLE	83.8	66.0	74.9	- 1.5	90	27*	55	11	0	2	0	0	0	6.93	2.28	1.74	29	.0	0		9	5	3
JESUP 8 S	84.4	65.4	74.9		92	27	53	12	0	4	0	0	0	5.14		1.88	14	.0	0		10	4	1
NAHUNTA	84.3	67.0	75.7		90	28	55	13	0	1	0	0	0	9.12		2.10	9	.0	0		10	5	4
SAPELO ISLAND	83.7	69.7	76.7		89	29*	64	16*	0	0	0	0	0	13.75		3.30	14	.0	0		10	8	6
SAVANNAH USDA PL GRON	85.3	64.7	75.0	- .4	91	2	52	12	0	5	0	0	0	11.43	5.33	5.27	14	.0	0		14	7	2
SAVANNAH WSO AP R	82.8	66.9	74.9	- 1.3	90	20*	57	12	0	2	0	0	0	10.07	4.50	5.09	14	.0	0		10	6	1
SAVANNAH BEACH	83.5	67.8M	75.7M		89	10	56	14	0	0	0	0	0	11.34	5.99	4.01	24	.0	0		12	5	4
SURRENCY 2 WNW	85.4	63.8	74.6		93	6	53	12	0	3	0	0	0	5.66		1.97	7	.0	0		9	4	1
WAYCROSS 4 NE	85.8	63.9	74.9	- 2.1	95	5	52	13*	0	10	0	0	0	3.02	- 2.28	1.03	14	.0	0		8	1	1
DIVISION			75.6	- 1.3										7.62	1.65			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
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STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
NORTHWEST 01																																
ADAIRSVILLE	1.68		.98			T		.04														.16					.02	T	T	.48		
ALLATOONA DAM 2	2.72		.16		1.08		.03	.21			.26											.28							.05	.63		
BEAVERDALE 1 E	3.53		.78																			.74				T	1.38	.53		.10		
CALHOUN EXP STATION	1.39	.27	.21		.43	.02		T														.06				.01		.08	.28	.02		
CARTERS	1.38		.14				.58								T							.21					.25			.20		
CARTERSVILLE	2.34		.23		.79	.05			.08	.03	.04											.39					.02		.37	.34		
CARTERSVILLE 3 SW	2.35		.28		.82	T	.02	.11			.34											.15					.02		.10	.51		
CEDARTOWN	2.01		.68		.06		T				.06											.12					.33		.44	.32		
CHATSWORTH	2.47		.88				T															.69					.58	.20	T	.10		
CHICKAMAUGA PARK	3.21		.46			.18					.54											.54				.30	.14	.75	.30			
CURRYVILLE 2 W	1.67		.74		.34																	T					.14	.10	T	.35		
DALLAS 7 NE	1.39		.14	T	.04	.02	.14										T					.07	T				.01	.01	.01	.85		
DALTON	2.68		.48			.07																.38				.11	.54	.98	.08	.04		
EMBRY	2.01		.30		.23						.20											.08						.84	.20	.15		
FAIRMOUNT	1.01		.12		.05			.07														.05	T				.19		T	.53		
KENSINGTON	2.98		.82			.08	.41	T														.30				.21	.30	.66	.05	.15		
KINGSTON	1.43		.39	.10				.12			T											.07				T	.10		.18	.47		
LA FAYETTE	1.79		.72					.06														.37				.18	.16	.20	.10			
RESACA	1.46		.86					.10			T											.32				T		T	.18			
RINGGOLD	3.72		.51			.14					.54											.81					.46	1.10	.05	.11		
ROME	1.27	.28	.35																			.02							.62			
ROME WSO AP R	2.10	1.40				.15	.02			T											.03	.02				.05	.02		.41	T		
SUMMERVILLE 1 SSW	.80																					.43					T	T	.15	.31		
TAYLORSVILLE	1.57		.38		.11																						.19			.88		
x x x																																
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	.81		.05		T	.06	.03	.11								T						.15					.11		.02	.28		
ATHENS WSO AP	3.01		T	.17	T			.26		T					1.26	.13					.15	.08				.01	.01	.15		.78		
ATLANTA BOLTON	.91		.11			.09					.03											.19	.03				.06	.08	.06	.26		
ATLANTA WSO AP R	.72	.20	T	T	.05	.03	T	T		.07					.16					T		.13					T	.04		.04	T		
BALL GROUND	1.06		.07			.08			.12													.01						.05			.72		
BLAIRSVILLE EXP STA	1.91		.09								.34					.05						.15					.38	.42	.04	.43		
BLUE RIDGE	2.47	.72			.06						.42										.47	.16					.54	.10				
CANTON	2.02		.10			.65	.04	.25														.21				T	.10	.06	T	.61		
CLEVELAND	3.23						.01				.17					.40						.28				.21	.64	.66	.01	.84		
COMMERCE 4 NNW	2.30							T							.94	.02						.06				T	.37	.35	.07	.49		
CUMMING	1.65					.14		.30			.38					.07						.18					.03	T			.55		
DAHLONEGA	2.02					.03	T				.10					.08						.08					.15	.27	.25	.04	1.02		
DAWSONVILLE	1.63					.26	T								T	.12						.88					.07	.02		.28		
ELLIJAY	1.84		.22			.03					.54					.04						.59					T	T	.27	.02	.23		
GAINESVILLE	-		T			.04	.03	.03							.02	.28						.10					-	-	-	-	-		
HELEN 1 ESE	3.61															.38						.10					1.22	.31	.38	.18	1.03		
JASPER 1 NNW	1.75		.05			.33																.55					.05	.07			.70		
MAYSVILLE	1.36						T									.65						T	.06					.23	.06	T	.36		
MONROE	1.48					.01	.04								.03	.84	.01					.08	.03					.11	.01		.33		
NORCROSS 3 NW	1.25				.05	.06		.22	.02							.04						.24	.02					.28		.05	.27		
U OF GA PLT SCIENCE FM	2.54					.04				.11					.37	.57	.05				.18	.44					.08	.01	.01	.41	.27		
WALESKA	1.43		.12		.05	.05		.11														.02						.18		.02	.88		
WINDER 1 SSE	3.34						.05	.05	.08							1.15						.30						.62		.04	1.05		
WOODSTOCK	1.58					.41	.31															.26								T	.60		
x x x																																
NORTHEAST 03																																
BOWMAN	3.13															1.64	.11					.20					.06	.04	.32	.06	.70		
CARNESVILLE 3 N	3.44														.75	.35					.51						.29	.38		1.15	.78		
CLAYTON 1 SSW	4.88		.04			T				.03	.02				.11	.67				T							2.20	.38	.36	.09	.87		
CORNELIA	2.06															.61	.04					.02					.14	.18	.55	.04	.47		
ELBERTON 2 N	5.06				.01		.03									1.75	.08					.10					.24	1.04	.65	.05	1.10		
HARTWELL	2.58							.06					.60	.20							.06	.03					.10	.04	1.00	.20	.30		
LEXINGTON 1 NW	3.54							.20								1.62	.65					.42						.25	.15		.25		
LINCOLNTON	4.10				.03										.10	1.98	.12					.35	.05				.07	.35	.05		.98		
TOCCOA	3.44															.79	.14					.12					.65	.80	.23	.03	.68		
WASHINGTON	4.46														T	2.00	.17					.37					.06	.68	.17	.01	.98		
x x x																																
WEST CENTRAL 04																																
BUTLER	5.48		.12						.93	T					.05	.06					.02	.42	.05						2.20	1.24	.38		
CARROLLTON	2.29		.86		.35			.05			.02										.05	.47					.02	.02	.03	.42			
COLUMBUS WSO AP R	4.87	.65	.02		.21	.02	.31	.11	.15	.02					T					T	T	.17					.14	2.08	.40	.69			
DOUGLASVILLE	1.59		.11		.06			.05			1.18											.13							.05				
EXPERIMENT	4.35		.09		.43	T	1.81	.01	.02		.36				.04	.20					T	.22	.52					.27	.20	.14	.04		
FRANKLIN 2	2.58	.14	.62		.05	.06	.40	.55			.02											.36	.05						.31	.02			
GREENVILLE 2 NNW	1.62		.42		.16			.23			.04			.02								.25					.10		.18	.22			
HAMILTON 4 W	3.37		.62					.07	.05													.12	.10			.02		.18	2.17	T	.04		
JONESBORO	1.82		.42								.28					.20					.04	.57	.06					.27	.08				
LA GRANGE	5.06	T	1.56		.15		.05	1.00	.05							.09						.18	.98					T	.79	.05	.15		
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MONTEZUMA	3.94		.01		.11	.06		.07	.32	.04	T				.41	.17						.04	.18				T	.38	.08	1.44	.60		
NEWNAN	1.34									.01	.11					.02					.06		1.00				T		.13	T		
SUNNYSIDE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
TALBOTTON 1 NE	4.48						.22		1.70		.55												.45					.25	.40	.25	.67		
THOMASTON 2 S	1.83		.01		.06		.38	.24			.05				.16	.04						.13					.30	.13	.35	.08			
WEST POINT	3.01		.20			.20	.38	.08	T	T												.21	.10					.07	1.73	.04	T		
WOODBURY	3.40	.47	.07		.21			.12	.14		.08											.12	.07					.47	1.20	.05	.40		
x x x																																
CENTRAL 05																																
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
COVINGTON	2.82				.07	.41					.06				.16	.82						.42	.01				.13	.02		.62		
DANVILLE	6.31														.88	.26				.38	.38					.08	.61	1.43	2.16			
DUBLIN 3 S	4.13			.03		.30	.80	.05		.05					.34	.80	.05					.28	.35				.12	.12	.38	.07	.38		
EASTMAN 1 W	3.92			T	.87		.17	.76	.22						.86	T						T	.18			T	.08	.04	.27	.27			
FORSYTH 6 NNW	3.06				.30	.05									.60	.30					.08	.60					.05	.10	.49	.48			
GODFREY 3 NE	4.81				T	.25	.24	.14							.24	1.45	.10					.36	.15				.90	.35	.23	.50			
HAWKINSVILLE	3.44	.46			.55		.15	.20	.30	T					.44	.32	T					T	.15				.23	.08	.23	.07	.25		
IRWINTON 4 WNW	8.33			.36	.12			.18	.05						.80	.70					.02	1.16	.02					1.72	1.42	1.06	.62		
JULIETTE	3.33				T	.22	.01	T	T						.32	1.32	T					.25	.32	T			T	T	.65	T	.24		
MACON WSO AP R	6.74		T	.01	.10		.06	.01	.04					T	.76	.10					.01	.50				.46	.88	.64	.89	2.18			
MILLEDGEVILLE	6.95					1.98		1.25	.01						.39	1.36	.16					.01	.28					.31	.45	.48	.01	.26		
MONTICELLO	4.63				.12	1.12									.64	.95						.35	.20						.65	.18	.06	.35		
MOUNT VERNON 3 WNW	4.66					.45	.48								2.70	.30						.25								.48			
SANDERSVILLE	4.37			.01	.36				.01						1.36	.32	.03				.15	.17						.13	.83	.20	.56	.24		
SILOAM	4.42					.05		.10							.12	2.12	.15					.10	.18					.04	.08	.41	.02	1.05		
SPARTA 3 NW	3.04					.15									.12	1.75						.14	.18							.55		.15		

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DAILY PRECIPITATION

GEORGIA
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STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
EAST CENTRAL 06																																
APPLING 1 NW	4.34							.81		.01					.21	2.10	.11					.09	.10					.55	.17	.01	.09	
AUGUSTA WSO AP 0	6.12		.70		T	.02	.38		T					T	3.01	.15					.03	.25				.00	.01	.19	.30		
BROOKLET 1 W	4.31	.05			T	.07	T	.08	.11					T	2.01	.02						.23							.82	.04	
DOVER	4.88			.02		.03		.14		.16					1.50	1.13					.03						.10	.17	.30	.40	
DIXSON	3.08														.00	1.73	.43					.09	.16					.66	.10	T	.63	
LOUISVILLE 3 S	8.09		.30	T	.00		.46	.11							2.31	.89					.49	.15				21	.08	.46	.73	.86	.86	
METTER	7.55			.75	.37		.51	.13		.35					2.83	.07	.02					.14					1.68		.13	.44	.13	
MIDVILLE	8.24														2.00	1.25						.20					.50	.12	.52	1.55	2.10	
MIDVILLE EXP STA	5.74			.07				.09		.08					.30	2.42	.03					.10	.07					.46	.20	.05	1.88	
MILLEN 4 N	6.76						.02								2.40	.05					.10	.12					1.80		.43	.72	1.12	
MILLHAVEN-WADE 2 SE	6.36			T				.66		.20	.01				.37	2.15	.02					T	.04					1.75	.11	.15	.00	
NEWINGTON 2 NE	4.00		T	T	T		T	T	.45	T				T	2.56	T						.15					.62		.22		
STILLMORE	5.56		.45						.25					.80	2.80											.11		.46		.60		
SWAINSBORO	6.41		.03		.35		.08		.06						2.00	.17						.36						.07	.53	1.84	.02	
WADLEY 4	5.14							.55		.05					T	1.93	.25					.25	.35					.10	1.05		.61	
WAYNESBORO 2 NE	5.40			T		.03		.05		T					.06	.20	.08	.01					.12				.34	1.00	1.21	1.00	1.30	
x x x																																
SOUTHWEST 07																																
ALBANY 3 SE	3.21				.45		1.42																									
AMERICUS 4 ENE	4.02		.08		.45	1.37		.07	.10	T					.25	.09						.06	.16		.19		.32	.55	.16	.12		
BAINBRIDGE	--	--		--	--		--	--		--	--														2.83			.74	.24	.06	.35	
BLAKELY	5.41		1.49		.05	1.22		.12	.77						T	.24						T	T			.03	.08	.54	.24			
CAMILLA	2.12					.42			.17																	1.10		.70	.21	.12	.29	
COLQUITT 2 E	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	T	.12	.14	.17	
CUTHBERT	6.68		.54		.15	3.56	.14	.21	.00						.61							.07	.22		T							
DAWSON	3.35		.11		.10	.40	.05	.44	.15						.10	.13							.08			.02		1.02	.25	.18	.32	
DONALSONVILLE 1 S	5.54				.04	.46	.87	.02	T	T	1.00					.03	.50						T		.03	.70	.08	.37	.81	.13	.48	
FORT GAINES	3.07		.03		.18	.22		.10							.21								.15			.93		.37				
LUMPKIN 2 SE	2.37		.75		.14	.48			.18						.20							.24						.38				
MORGAN 1 W	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--							.03	.04				
MORGAN 5 NW	5.10		.52			1.12		.77	.30							.15										.31		.19	.36	.94	.53	
PLAINS SW GA EXP STA	5.59		.65		.15	1.46		.23	.31	T					.25	.21						.03	.20					1.76	.22		.12	
PRESTON	4.68		1.30		.22	1.09	.20	.40	.12						.17	.15						.03						.80	.17	.03		
THOMASVILLE 4 SE	5.70				.42	.86		1.12			.48																					
x x x																																
SOUTH CENTRAL 08																																
ABBEVILLE	3.23						.15	.13	.85	.10					1.10	.10							.20				.35		.10	.15		
ASHBURN 3 ENE	2.43				.08	.55	1.15	.07							.15							.08					.20		.05	.10		
COODELE	4.44				.23	.06	.03	1.91	.73						.48							.23						.76				
DOUGLAS 2 ESE	8.26	T			T		T	2.23	.16	.22					3.46	.17							.10			T			.61	.49	.80	
FITZGERALD	4.53					1.49	.06	.91	T	.07					.69							.16						.09	.02	1.04		
HOMERVILLE 3 WSW	5.80					.05		1.87	.05	.38	.45			.03	.65							.01			.47	1.50	.02		T	.12		
LUMBER CITY	5.31								.88						3.20	.36	T						.35				.28		.24			
MOULTRIE 2 ESE	1.51				.49	.31																			T	.02	.08	.11	.10	.40		
NASHVILLE 5 SSE	5.80		.48			.05	1.19	.10	.14	.35	.21			.05	.38	.01									.10	1.05	.18	.41	.30	.80		
QUITMAN 2 NW	2.55		.35		.38			.98					T	T							T						T	.45		.43		
TIFTON EXP STATION	3.60	T	T	T		.15	T	1.67	.32	.11	.01				.46	.13						.18	.02						.09	.33	.13	
VALDOSTA 3 E	3.28		.18		T	.19		.26	.14	.18	.02			.03	.23	.02						.32				.02				.78	.01	
x x x																																
SOUTHEAST 00																																
ALMA FAA AP	4.59		.10	.46	.39		.05	.17	.58	.13	.05				11	1.21	T					.09						.13	.28	.83	.02	
ATKINSON 2 E	8.60	.20		2.10	.10	.05	.25	.91	.25	.70				1.60	.10										.10					.15		
BRUNSWICK	9.82	2.00		.63	.58	.09	.01	.53		2.35				.61	2.11										.62	.02			.03	.04		
BRUNSWICK FAA AP	4.72	.78	.04	T	.42	T		.22	.30	.46				1.10	1.12							.01		T	T				.27	T	T	
DOCTORTOWN 1 WSW	6.07	.24		.30	1.30		.10	.61	1.36	.20				.47	.80								.14		1.02					.12	.31	
FLEMING	6.87		.08	.02				.44	.61	.15				.09	3.18	.01		.08				.36			.24	.05			.31	1.15	.10	
FOLKSTON 3 SW	3.89	.22	.18		.51	.49		.00	.68	.01	.00	.01			.74										.72	.08				.07		
FOLKSTON 0 SW	6.51	.05	.33	.13	T		.26	.15	.72	.81	.10			.10	.45										.42	2.80				.10		
FORT STEWART	5.39	.05			.06			.18	.40	.38				.08	2.07	.01						.60					.10		.30	1.12	.04	
GLENNVILLE	6.93	.11	.02	.02	1.65		.40	.05	.05	.02			.04	1.10	.05							.84			.10	.60				1.74	.14	
JESUP 8 S	5.14	.06	T	.71	.10		.03	.46	.63	.11	T			.50	1.88	.11						T			.20	T				.26	T	
MANUNTA	0.12			.46		.08	.34	1.50	.87	2.10	.28	.10			1.23							T				1.60					.47	
PATTERSON	5.65							1.55	.75	1.25	.15				1.10																.85	
SAPELO ISLAND	13.75	1.23	2.43	T	.85	T		1.10	.92	2.00	.41			1.25	3.30	.06						T							.06	.14		
SAVANNAH USOA PL G80M	11.43	.03	.20	.66		.25	1.00	.78	.85	.13				.50	5.27							.46			.21				.22	.77	.10	
SAVANNAH WSO AP 9	10.07	T	T	.84	T		.07	.56	.14	T				.55	5.09	T					T	.24			.92	T		.02	.30	.35		
SAVANNAH BEACH	11.34	.25	.15	.18			.07	1.20		.20				.44	2.14							.35			4.01				.10	1.35		
SUGARCY 2 WNW	5.66	.21			.78			1.97	.20	.15				.04	.77	.04						.46							.32	.57	.06	
WAYCROSS 4 NE	3.02	.03				.29		.95	.20	.06	.12	.15			1.03	.02						.04	.05			.08				.36	.14	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	82	79	80	78	75	77	83	77	83	84	75	76	80	79	72	75	82	82	83	84	81	76	76	79	83	82	83	84	81	77		79.6
	MIN	62	61	62	64	64	65	66	64	65	62	45	50	54	55	59	56	56	51	59	63	63	47	46	47	57	67	67	63	63	58		58.7
CALHOUN EXP STATION	MAX	84	80	82	79	83	86	83	87	87	86	80	83	84	84	78	84	85	85	86	84	79	77	82	85	86	87	88	82	79	76		83.0
	MIN	65	62	63	63	63	62	66	64	63	61	43	43	48	53	61	58	50	47	57	61	65	42	38	50	52	63	68	62	63	59		57.2
CARTERSVILLE	MAX	82	79	83	80	81	85	82	89	86	78	79	84	84	79	77	85	84	85	87	88	88	79	88	87	86	82	87	87	81	76		83.3
	MIN	62	61	63	64	64	64	65	65	65	61	42	41	51	53	53	53	51	47	52	60	61	43	39	45	46	63	69	63	64	58		56.3
CEDARTOWN	MAX	81	79	83	78	79	83	78	85	88	77	80	84	84	79	81	85	84	85	86	86	78	80	84	82	87	82	87	83	79	71		81.9
	MIN	67	64	64	66	66	65	68	67	66	62	44	46	49	54	55	56	54	53	68	62	68	45	40	52	55	67	70	63	63	60		59.3
DALLAS 7 NE	MAX	83	81	80	80	72	80	83	78	85	88	76	79	82	81	72	76	83	83	85	86	85	78	78	82	86	84	84	85	83	80		81.3
	MIN	65	61	63	64	64	64	65	66	66	64	43	43	47	56	57	56	54	52	52	63	66	45	41	47	54	54	70	64	65	58		57.6
DALTON	MAX	84	69	76	83	73	80	83	77	86	87	75	77	83	85	79	74	81	81	82	82	79	77	74	82	82	85	81	82	76	73		79.6
	MIN	60	61	61	64	65	62	61	62	61	60	47	46	46	51	56	58	54	50	48	59	62	45	43	41	52	53	66	63	62	58		55.9
LA FAYETTE	MAX	83	69	77	83	74	80	85	70	87	88	77	78	83	84	80	79	85	84	85	85	78	77	76	83	85	86	82	83	76	72		80.5
	MIN	59	62	61	66	64	60	61	63	63	62	43	44	45	48	52	54	49	48	49	61	63	44	40	43	50	52	66	62	62	58		55.1
ROME	MAX	80	79	82	76	80	82	81	85	84	78	78	81	82	81	82	85	84	84	85	84	80	79	83	85	86	86	89	83	78	73		81.8
	MIN	64	62	63	67	65	63	67	65	65	62	45	43	48	53	58	57	53	49	60	63	66	44	39	50	53	65	67	61	63	59		58.0
ROME WSO AP	MAX	74	80	83	74	82	87	80	87	87	78	80	84	85	81	80	86	85	86	86	84	80	80	84	87	86	86	88	83	79	68		82.3
	MIN	65	64	65	68	66	65	68	66	65	53	45	46	49	55	60	58	54	50	62	64	54	45	40	51	55	67	68	62	64	59		58.4
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	82	81	81	77	71	81	83	77	84	86	78	76	81	81	70	78	82	81	82	85	84	79	77	80	84	84	83	83	84	80		80.5
	MIN	60	60	63	63	63	63	63	64	63	64	42	42	47	50	56	53	51	47	47	56	61	45	41	41	50	51	68	62	62	58		55.2
ATHENS WSO AP	MAX	83	87	73	77	85	83	81	86	86	83	78	83	78	68	69	81	82	84	84	86	80	77	79	81	81	82	83	83	79	71		80.4
	MIN	57	66	66	65	67	66	66	64	67	58	49	49	54	60	60	64	57	55	58	65	58	51	49	55	58	68	70	68	68	55		60.4
ATLANTA WSO AP	MAX	81	82	78	71	83	85	77	82	84	76	76	80	78	68	76	84	81	82	83	84	79	77	79	82	81	83	81	83	81	70		79.6
	MIN	62	64	66	64	65	65	65	66	68	58	48	52	55	59	57	54	57	55	64	64	58	49	50	58	59	67	66	66	67	51		60.0
BLAIRSVILLE EXP STA	MAX	76	71	77	76	73	78	79	77	83	81	70	74	77	76	69	71	76	75	78	78	70	71	72	75	78	78	74	78	78	70		75.3
	MIN	51	53	59	60	62	60	59	55	55	57	36	38	42	43	51	49	47	40	41	49	53	38	33	34	41	47	59	61	60	57		49.7
BLUE RIDGE	MAX	82	81	85	87	88	87	89	86	84	81	84	80	82	83	85	86	80	79	78	79	76	74	69	70	73	81	80	78	78	78		80.8
	MIN	55	60	60	62	61	59	63	62	68	60	39	42	45	49	53	53	49	50	53	51	61	40	35	39	41	60	65	63	62	57		53.9
COMMERCE 4 NNW	MAX	82	84	82	80	81	78	80	87	88	89	85	83	80	68	71	69	74	76	80	80	74	72	80	82	79	77	78	79	79	76		79.1
	MIN	52	65	64	62	62	60	61	66	67	69	56	56	57	61	61	59	60			65	55	50	52	56	60	65	67	66	59	51		60.1
DAHLONEGA	MAX	78	75	82	74	72	79	81	78	83	85	74	75	79	79	69	75	81	79	81	81	80	77	75	77	81	80	80	79	80	72		78.0
	MIN	56	56	63	64	63	63	62	60	61	62	45	43	48	51	56	55	54	50	51	56	59	46	43	43	49	51	63	62	60	59		55.1
GAINESVILLE	MAX	79	78	81	73	71	77	81	76	84	84	76	75	80	78	68	73	79	79	82	82	78	77	75	77	80							77.7
	MIN	57	63	65	63	64	64	64	61	64	65	46	51	52	61	56	56	53	50	55	59	65	48	46	52	54							57.4
HELEN 1 ESE	MAX	75	81	77	72	78	79	78	84	83	80	77	80	77	74	73	80	79	81	81	78	76	79	77	83	81	77	78	78	77	70		78.1
	MIN	50	61	64	63	61	59	63	55	57	64	41	42	45	58	56	55	47	45	50	56	62	40	39	44	48	58	67	59	63	50		54.1
JASPER 1 NNW	MAX	77	80	77	75	81	82	78	85	85	77	79	81	79	75	75	83	83	85	85	80	76	72	80	83	83	80	82	82	76	72		79.6
	MIN	58	60	57	59	60	56	62	59	59	58	40	43	47	59	58	49	48	46	53	57	60	40	40	49	50	60	65	57	59	57		54.2
U OF GA PLT SCIENCE FM	MAX	85	89	88	78	87	85	82	88	87	87	79	84	85	78	72	81	83	85	86	84	80	80	79	83	83	83	85	84	83	76		83.0
	MIN	56	64	68	65	65	63	63	64	67	67	48	47	52	60	58	61	55	54	57	64	65	50	47	54	57	66	66	65	66	60		59.8
WINDER 1 SSE	MAX	83	89	88	75	84	89	82	85	83	85	82	82	82	78	72	80	81	85	85	85	79	78	78	81	82	82	82	83	82	73		81.8
	MIN	57	62	65	64	64	62	64	63	64	66	44	48	52	60	56	58	53	50	56	54	64	46	45	52	51	65	62	61	62	57		57.6
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	77	78	73	71	80	80	79	82	84	82	75	78	79	76	72	77	79	77	79	81	75	74	76	79	80	79	78	78	79	70		77.6
	MIN	48	59	64	60	60	59	57	53	56	63	41	43	43	55	52	51	47	49	49	52	59	46	42	43	46	52	65	55	61	53		52.8
CORNELIA	MAX	75	82	80	73	79	80	77	82	84	81	76	78	77	71	71	79	78	82	79	80	77	75	75	79	78	76	79	79	76	69		77.6
	MIN	51	60	65	62	61	62	65	57	58	64	41	44	47	60	55	55	49	47	49	58	62	42	42	45	49	56	67	59	63	55		55.0
ELBERTON 2 N	MAX	85	89	88	78	78	84	83	89	90	88	83	85	84	77	69	80	82	83	84	87	82	79	81	84	82	83	84	85	81	75		82.7
	MIN	48	62	67	63	63	58	64	57	59	65	40	41	45	59	58	61	53	49	49	58	65	44	41	45	47	60	64	64	63	58		55.7
HARTWELL	MAX	86	89	87	86	80	80	83	86	85	85	84	80	80	78	80	80	82	82	85	84	82	80	80	81	82	80	85	83	80	76		82.4
	MIN	50	60	66	62	64	62	65	61	65	68	50	48	49	52	58	62	60	54	58	53	60	50	50	50	58	62	68	64	68	58		58.5
TOCCOA	MAX	80	86	82	75	84	83	83	86	88	84	79	83	83	75	71	83	80	84	84	83	81	79	80	81	83	73	84	83	78	73		81.0
	MIN	55	66	63	63	65	51	54	47	62	56	47	46	46	46	44	46	55	56	57	46	52	49	47	52	55	56	65	62	61	47		53.9
WASHINGTON	MAX	84	93	91	91	90	85	84	81	87	88	88	80	84	85	65	85	88	90	88	91	85	83	79	80	83	82	85	83	83	78		84.6
	MIN	53	52	68	68	65	64	62	62	61	68	45	46	47	46	56	56	58	60	65	65	53	53	49	49	53	56	66	65	68	62		58.0
WEST CENTRAL 04																																	
CARROLLTON	MAX	83	85	85	79	81	85	78	84	87	86	79	80	80	78	83	85	84	85	86	86	82	78	80	80	81	81	80	83	83	83		82.3
	MIN	61	58	59	61	62	58	63	63	59	59	39	41	45	50	50	51	59	58	60	50	59	41	38									54.1
COLUMBUS WSO AP	MAX	87	88	88	82	83	86	78	84	88	80	82	84	84	72	85	85	87	87	88	89	80	81	86	87	85	87	87	81	85	75		84.0
	MIN	67	70	68	70	70	69	70	72	70	60	54	56	60	60	60	60	60	62	66	65	63	55	51	66	66	70	71	71	71	58		64.4
EXPERIMENT	MAX	81	81	84	81	74	84	82	77	83	84	76	78	80	79	67	79	81	82	84	85	83	77	77	80	82	81	83	81	82	80		80.3
	MIN	61	61	64	64	64	64	67	67	66	65	47	52	53	55	59	56	55	58	62	64	64	48	48	55	57	68	69	65	65	58		60.0
GREENVILLE 2 NNW	MAX	84	85	84	79	84	85	82	83	85	82	79	82	78	80	84	84	83	84	87	87	83	79	84	84	83	84	84	83	82	82		83.0
	MIN	63	65	64	67	66	63	67	68	65	64	39	47	46	50	59	53	56	58	58	62	67	46	44	57	55	60	68	66	66	55		58.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
SEPTEMBER 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	81	85	86	81	85	87	83	83	87	85	83	85	81	79	82	84	84	84	85	85	85	79	82	84	84	83	84	85	82	82		83.5
	MIN	66	65	64	66	66	64	66	65	64	66	46	47	47	57	56	54	55	58	55	61	66	48	44	58	57	59	68	64	66	62		59.3
MARSHALLVILLE	MAX																																
	MIN																																
NEWNAN	MAX	84	84	83	84	84	87	79	85	90	84	81	85	85	79	80	81	82	86	89	86	80	77	81	84	88	85	86	81	82	77		83.3
	MIN	62	63	63	64	65	63	65	65	64	62	46	49	53	59	53	54	53	56	61	60	64	49	46	56	57	68	66	63	64	55		58.9
SUNNYSIDE	MAX																																
	MIN																																
TALBOTTON 1 NE	MAX	87	89	88	82	86	88	77	85	87	85	83	84	83	75	82	85	87	86	88	88	81	82	87	85	82	80	80	83	85	77		83.9
	MIN	60	65	62	68	66	65	67	65	66	65	45	47	43	61	59	55	56	57	61	62	70	60	45	62	64	60	70	68	68	62		60.5
THOMASTON 2 S	MAX	87	90	88	81	83	88	79	84	86	83	84	80	85	79	86	87	90	87	88	89	84	86	87	88	85	89	85	84	86	79		85.2
	MIN	60	66	65	67	67	64	67	67	66	68	52	49	49	60	59	59	55	59	59	63	67	52	48	59	58	65	71	67	68	61		61.2
WEST POINT	MAX	92	86	88	81		84	86	74	84	90		84	81	82	82	84	85		81	89	88	88	79	85		83	83	87	83	85		84.4
	MIN	66	67	67		68	65	68	68	66	67		51	54	56	55	54	56	58		63	63	63	48	47	48		65	71	67	67	62		61.4
• • •																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
COVINGTON	MAX	86	87	81	72	85	85	79	86	87	85	80	85	81	74	77	82	83	85	86	83	80	80	82	85	84	85	82	84	83	75		82.3
	MIN	60	63	66	64	64	64	67	64	68	67	45	48	54	59	57	57	55	52	58	64	66	49	47	54	58	67	68	65	66	57		59.8
DUBLIN 3 S	MAX	90	92	91	85	78	84	90	82	88	89	88	84	86	78	68	74	83	87	86	88	89	80	78	85	86	85	87	88	85	83		84.6
	MIN	58	60	64	65	64	62	64	63	65	66	47	48	50	51	53	56	55	54	56	58	64	50	48	49	60	62	62	64	65	62		58.2
EASTMAN 1 W	MAX	83	88	90	87	82	82	87	83	84	86	85	82	84	78	78	82	86	86	88	88	88	87	81	84	86	86	87	88	84	85		84.8
	MIN	64	66	66	67	69	67	68	68	68	69	52	52	60	63	60	62	61	62	62	69	68	54	52	57	67	70	67	68	69	66		63.8
FORSYTH 6 NNW	MAX	87	90	85	75	85	86	80	87	85	85	81	85	82	79	81	83	85	85	86	86	80	80	82	85	84	86	84	84	83	82		83.6
	MIN		66	64	66	68	64	68	67	65	68	44	45	49	59	59	57	54	56	58	63	62	48	44	54	56	68	72	67	68	60		60.0
HAWKINSVILLE	MAX	82	89	93	90	82	89	92	85	86	89	89	86	86	80	68	82	85	91	90	89	91	79	84	87	88	88	88	91	85	89		86.4
	MIN	57	58	60	60	63	62	61	61	61	62	44	44	53	55	54	54	53	53	55	60	60	46	43	44	56	63	59	59	59	57		55.9
IRWINTON 4 WNW	MAX	88	90	88	86	87	88	89	87	92	89	86	85	84	82	79	81	83	87	88	86	86	85	81	83	82	88	89	88	87	83		85.9
	MIN	60	64	60	60	61	59	57	64	56	59	51	54	51	50	52	54	55	57	60	61	63	53	51	52	54	60	59	57	65	51		57.0
MACON WSO AP	MAX	87	90	84	80	84	86	81	86	89	84	82	86	83	69	80	83	90	91	93	91	84	85	89	91	86	89	86	89	89	77		85.5
	MIN	63	69	67	69	68	67	69	69	69	59	48	49	58	62	61	63	58	64	65	69	65	55	52	64	69	72	72	71	71	57		63.8
MILLEDGEVILLE	MAX	85	88	93	75	76	85	83	81	87	87	85	80	84	77	67	75	79	85	86	87	89	80	80	83	85	83	88	85	84	83		82.8
	MIN	58	60	66	66	67	65	65	67	67	68	52	48	48	60	60	60	57	55	55	57	64	54	48	48	58	62	69	69	68	64		60.2
MONTICELLO	MAX	86	87	90	75	85	82	85	80	85	85	81	80	83	80	65	77	81	85	84	86	85	80	81	82	82	85	86	82	85	83		82.4
	MIN	63	64	68	65	67	66	65	68	69	68	51	53	55	57	59	58	60	55	58	59	66	62	53	54	64	65	70	67	68	60		61.9
SANDERSVILLE	MAX	87	91	90	76	84	87	79	86	88	86	81	84	81	72	68	78	84	84	86	86	77	77	81	83	81	84	84	83	82	79		82.3
	MIN	59	66	68	68	67	68	69	68	68	70	48	45	56	60	60	64	58	59	56	65	67	54	48	58	62	69	69	69	68	64		62.3
SILOAM	MAX	89	92	84	78	88	87	88	88	90	85	82	85	79	72	67	81	83	85	86	85	79	78	81	84	83	86	83	83	82	73		82.9
	MIN	57	67	68	65	66	64	65	66	67	68	48	52	56	59	59	61	57	54	55	66	66	49	62	56	61	63	69	68	68	60		61.1
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	88	90	92	72	81	86	88	80	89	89	87	82	87	77	66	66	80	83	85	86	87	88	79	82	84	84	83	85	84	81		83.0
	MIN	50	55	70	67	66	65	67	62	63	68	49	45	53	57	62	62	59	51	53	57	67	52	46	48	56	58	69	69	68	64		59.3
AUGUSTA WSO AP	MAX	89	91	75	81	85	85	82	90	89	89	81	86	77	70	68	80	85	86	87	89	78	80	82	84	85	83	88	85	80	80		83.0
	MIN	54	66	70	68	68	67	69	65	69	58	49	48	55	63	62	64	60	54	55	63	66	54	49	58	60	69	71	70	70	57		61.7
BROOKLET 1 W	MAX	82	87	81	79	82	87	83	85	88	90	91	83	77	70	68	80	86	85	88	91	79	79	83	84	85	87	90	88	82	80		83.3
	MIN	62	68	68	66	68	68	69	67	66	69	63	50	62	62	62	64	50	60	56	67	68	62	52	64	65	70	70	69	70	70		64.2
LOUISVILLE 3 S	MAX	88	88	92	79	86	84	81	86	89	87	84	82	84	73	67	80	83	85	87	84	79	82	89	84	86	86	85	83	83	84		83.7
	MIN	59	65	67	65	67	68	70	69	66	69	50	48	56	59	58	64	58	57	55	66	62	47	60	62	67	68	66	68	64	65		62.2
METTER	MAX	89	91	84	84	84	89	83	86	90	90	90	85	84	71	68	82	88	89	90	90	87	83	86	87	88	89	91	89	86	85		85.9
	MIN	65	70	69	68	68	69	70	68	77	77	57	56	54	62	62	66	62	65	63	61	69	59	56	67	68	69	69	71	72	72		66.0
MIDVILLE EXP STA	MAX	93	91	85					87	87				82							84		85	83	83				87	85	84		
	MIN	60	67	69				68	65	67	70			49	60		60	60			56	68	55	50	61			63	67	69	66		
MILLEN 4 N	MAX	89	91	81	85	87	86	87	88	90	90	81	85	79	69	67	82	86	86	89	89	80	80	85	86	87	87	87	85	82	82		84.3
	MIN	59	67	70	69	66	67	65	65	67	69	45	42	53	63	62	65	57	56	53	62	65	54	54	59	60	69	69	67	68	67		61.8
NEWINGTON 2 NE	MAX	84	89	88	80	84	84	77	79	94	89	83	82	72	69	69	80	85	86	86	90	78	80	80	80	84	85	88	88	84	78		82.5
	MIN	66	70	68	69	69	69	71	69	70	70	51	49	63	61	65	63	65	65	61	65	67	64	51	60	67	73	73	73	70	71		65.6
SWAINSBORO	MAX	89	92	80	78		87	81	83	89	87	80	83	83	74	68	81	85	86	89	89	84	81	84	83	87	89	89	86	84	81		83.9
	MIN	63	69	69	63		69			68	71	55	57	60	64	60	61	61	60	64	67	67	51	48	61	60	70	67	66	70	65		63.2
WARRENTON	MAX	88	91	91	75	78	84	87	78	88	89	86	87	86	77	67	66	79	83	86	86	85	77	80	82	81	84	86	85	83	79		82.5
	MIN	58	59	60	67	67	65	66	66	61	67	52	50	51	57	59	60	62	56	55	56	67	54	52	52	56	57	56	57	68	66		59.3
WAYNESBORO 2 NE	MAX	83	82	89	74	80	85	85	82	89	88	90	81	83	75	69	68	79	84	85	87	89	89	89	89	90	85	85	87	88	87		83.9
	MIN	55	59	67	64	63	63	66	63	63	68	47	46	45	56	59	61	54	55	54	54	65	50	47	46	45	55	68	67	66	65		57.9
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	88	90	90	88	85	84	84	83	88	84	83	83	79	73	84	85	88	88	90	89	80	82	85	86	87	89	88	88	85	80		85.2
	MIN	66	70	70	70	68	68	70	70	71	57	57	59	63	62	59	60	60	63	64	65	59	55	56	66	66	67	70	70	68	55		64.1
AMERICUS 4 ENE	MAX	86	91	88	88	88	88	81	84	88	84	80	81	80	75	81	82	84	85	87	88	83	79	83	85	85	86	86	84	85	74		84.0
	MIN	64	70	68	67	67	68	68	68	68	69	53	55	60	60	61	61	59	58	63	63	67	54	53	65	65	68	68	68	70	68		63.9
BAINBRIDGE	MAX											85	79	88	85	86	87	90	89	88	92	83	81	82	86	84	92	86	90	81	80		
	MIN											61	65	60	59	60	66	60	64	66	62	68	61	62	68	68	68	70	72	70	68		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
SEPTEMBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	83	88	90	92	89	80	86	82	83	90	82	83	84	82	73	84	83	89	90	90	90	81	81	88	86	83	87	85	88	83		85.2
	MIN	67	67	70	70	68	68	68	70	70	70	53	53	60	62	58	58	60	62	65	65	66	56	56	58	68	68	68	72	70	67		64.4
CAMILLA	MAX	91	93	93	92	84	88	85	85	89	88	87	85	83	78	85	84	90	91	92	93	83	86	89	89	87	90	89	90	86	82		87.5
	MIN	68	70	69	73	69	69	71	69	70	71	55	60	63	62	63	58	60	61	62	66	72	58	58	69	67	68	70	70	70	68		66.0
COLQUITT 2 E	MAX																																
	MIN																																
CUTHBERT	MAX	88	90	90	89	84	86	82	84	89	88	83	84	83	78	84	83	88	89	90	89	85	81	87	87	84	87	83	87	87	78		85.6
	MIN	63	68	66	68	64	65	65	68	66	68	52	53	57	59	55	57	60	61	62	66	65	52	53	65	63	66	69	70	66	63		62.5
FORT GAINES	MAX	87	89	89	87	82	84	81	83	88	84	83	85	82	77	85	85	87	87	89	89	85	82	88	84	81	84	82	88	88	89		85.1
	MIN	70	79	72	72	73	68	71	77		78	60	58	63	65	67	67	68	66	68	68	69	54	55	72	66	68	75	69	69	69		68.1
LUMPKIN 2 SE	MAX	87	88	89	90	82	81	81	83	87	87	89	82	83	79	84	84	87	87	89	88	84	81	84	84	85	86	85	83	85	79		84.8
	MIN	65	69	65	68	68	67	69	71	65	69	47	52	61	65	55	55	54	60	60	61	65	50	48	64	64	68	70	69	69	65		62.6
MORGAN 1 W	MAX																				88	91	90	81	90	88	80	89	93	89	86		
	MIN																				57	62	58	49	57	62			60	67	66		
PLAINS SW GA EXP STA	MAX	81	87	90	88	84	81	85	80	84	87	84	81	82	80	69	83	83	87	88	88	88	78	80	84	84	84	86	84	84	86		83.7
	MIN	64	65	67	68	66	68	68	69	68	69	55	53	60	60	59	57	59	60	62	66	67	54	53	54	65	68	69	69	71	65		63.3
THOMASVILLE 4 SE	MAX	88	90	90	88	82	84	85	85	86	88	86	78	81	76	80	84	86	87	89	88	87	86	88	88	89	88	87	87	88	86		85.8
	MIN	68	71	71	69	66	69	72	74	71	73	65	64	66	65	62	64	63	64	63	72	72	66	64	70	68	66	69	70	71	69		67.9
▪ ▪ ▪																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	80	87	86	88	86	81	82	80	83	85	83	82	82	77	69	72	81	85	86	86	90	78	79	83	85	86	87	86	86	85		82.9
	MIN	64	64	62	69	64	68	70	69	70	71	56	54	51	63	61	60	62	62	64	67	70	57	57	56	66	67	68	69	70	68		64.0
CORDELE	MAX	87	90	90	89	88	87	82	83	87	85	84	83	81	79	80	82	86	87	88	89	88	81	85	85	85	89	90	87	86	78		85.4
	MIN	66	69	67	73	68	69	68	69	69	70	55	55	63	63	61	62	61	62	64	68	68	55	49	63	68	69	70	74	60	65		64.8
DOUGLAS 2 ESE	MAX	79	88	90	91	82	84	85	88	83	84	89	83	83	75	71	78	86	88	88	89	91	81	84	84	88	88	88	90	90	85		85.1
	MIN	63	64	66	66	65	65	67	68	67	68	55	51	51	62	60	59	60	61	62	64	66	59	54	55	62	64	64	66	67	67		62.3
FITZGERALD	MAX	88	93	91	87	82	81	85	83	83	86	85	83	82	73	89	86	86	87	87	88	88	81	84	85	88	87	90	88	87	81		85.5
	MIN	65	69	71	71	69	69	69	70	71	72	56	58	63	64	61	63	65	64	66	71	68	59	58	68	68	70	69	73	72	70		66.7
HOMERVILLE 3 WSW	MAX	87	91	92	89	82	85	87	82	89	88	84	81	74	71	78	84	87	89	89	90	85	85	85	87	87	88	90	90	86	82		85.5
	MIN	63	67	67	71	69	67	69	70	71	69	60	57	66	66	64	63	61	60	61	65	67	63	60	66	67	69	68	73	70	71		66.0
LUMBER CITY	MAX	85	91	91					88	88	87			88	78	72	77	85	89	89	90	90	82	84	85	88	89	90	92	89	86		86.4
	MIN	63	65	67					69	70	70			64	64	62	62	61	61	62	62	65	59	52	52	67	68	67	67	69	69		64.0
MOULTRIE 2 ESE	MAX	88	91	93	88	88	83	85	85	90	88	83	82	78	72	80	83	87	89	90	91	87	87	85	88	84	87	89	90	89	80		86.0
	MIN	62	65	65	67	63	67	65	66	67	65	51	56	62	65	61	60	60	62	62	68	70	60	58	58	67	67	66	68	70	67		63.7
NASHVILLE 5 SSE	MAX	87	90	92	91	80		87	84	86	86	86	87	81	73	80	83	89	87	89	90	89	89	86	86	88	87	88	89	85	83		86.1
	MIN	63	66	66	70	67		68	69	70	70	51	54	63	62	62	59	59	59	61	65	59	60	57	67	67		66	71	69	68		63.9
OUITMAN 2 NW	MAX	91	90	93	90	89	85	85	84	88	89	88	85	75	74	81	85	88	89	91	91	80	85	88	89	88	89	90	91	85	81		86.6
	MIN	68	68	69	68	68	67	70	69	70		58	60	65	63	61	61	62	62	65	69	63	62	65	64	65	69	70	70	69			65.7
TIFTON EXP STATION	MAX	82	87	91	91	86	85	82	84	83	86	84	82	82	75	71	79	83	86	88	88	88	78	82	84	87	87	86	88	86	85		84.2
	MIN	65	66	70	70	70	69	70	69	71	71	56	58	60	65	62	62	63	64	64	65	69	59	59	60	67	67	68	69	69	69		65.5
VALDOSTA 3 E	MAX	86	85	87	85	85	83	84	82	86	85	81	80	73	74	76	81	85	84	86	86	85	83	84	85	87	86	88	87	85	81		83.5
	MIN	62	63	65	64	68	63	66	61	67	66	55	55	62	63	60	61	56	60	58	61	64	59	63	70	69	70	61	72	72	71		63.6
▪ ▪ ▪																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	84	90	87	79	84	85	83	84	82	86	82	82	74	70	75	85	86	87	90	90	80	84	83	86	83	90	89	87	86	81		83.8
	MIN	64	69	69	70	68	70	70	70	70	69	58	54	65	63	63	65	62	61	63	69	70	60	58	70	70	72	71	73	71	70		66.6
BRUNSWICK	MAX	82	89	89	88	86	86	86		86	89	82	83	81	79		85	89	88	89	89	90	85	84	86	86	87	91	92	89	84		86.4
	MIN	70	72	73	71	70	70	70		70	70	67	61	69	65		64	66	69	69	70	71	68	64	72	70	70	70	70	72	73		69.1
BRUNSWICK FAA AP	MAX	82	85	84	82	83	84	83	80	84	89	80	82	78	80	71	83	86	86	87	89	78	80	83	84	84	87	87	89	87	82		83.3
	MIN	73	74	74	73	72	73	75	73	73	72	66	72	70	65	65	65	67	70	68	72	72	68	68	73	71	70	75	74	74	65		71.1
FLEMING	MAX	82	89	87	83	85	86	83	80	87	88	86	80	79	74	72	82	85	87	86	89	87	80	82	83	83	87	88	88	84	80		83.7
	MIN	66	70	68	69	70	68	71	70	68	69	57	53	65	65	62	63	64	61	59	64	69	63	55	66	66	69	70	73	69	71		65.8
FOLKSTON 9 SW	MAX	86	90	88	87	88	85	85	82	81	89	81	82	79	73	74		90	88	89	91	89	89	85	86	88	90	89	93	90	83		85.9
	MIN	67	67	68	68	66	66	69	68	68	68	60	56	63	64	61	60			61	64	67	64	59	63	63	66	66	68	67	69		64.9
FORT STEWART	MAX	84	91	87	83	87	87	82	80	87	90	87	83	80	73	69	84	88	90	90	91	88	82	85	87	85	88	91	89	86	82		85.2
	MIN	64	70	68	69	70	70	71	70	68	68	59	55	65	65	62	62	62	64	60	68	69	64	59	68	68	71	70	72	70	70		66.4
GLENNVILLE	MAX	82	90	85	85	81	80	80	80	89	87	82	72	76	69	83	87	86	79	88	89	89	82	84	88	86	88	90	89	87	82		83.8
	MIN	67	67	70	67	65	66	70	69	69	66	55	64	64	62	63	70	58	62	61	67	69	65	56	67	67	71	70	72	70	70		66.0
JESUP 8 S	MAX	82	89	91	78	86	86	83	80	83	87	80	82	78	72	72	85	88	88	87	89	88	83	84	85	85	90	92	91	87	81		84.4
	MIN	64	68	68	69	69	70	70	70	69	68	58	53	64	63	61	63	62	61	61	66	70	62	56	65	66	70	68	70	70	68		65.4
NAHUNTA	MAX	82	88	87	86	85	85	84	82	84	87	80	81	80	80	70	83	86	85	87	88	87	82	83	87	80	88	89	90	87	85		84.3
	MIN	67	70	69	69	69	70	72	70	72	69	61	58	55	66	64	65	63	63	63	67	72	66	60	67	67	70	70	73	74	69		67.0
SAPELO ISLAND	MAX	81	84	84	84	85	85	85	81	87	89	84	81	80	80	75	81	85	87	87	89	81	79	82	84	84	84	85	87	89	82		83.7
	MIN	72	72	71	70	71	71	71	72	72	72	65	65	69	68	64	64	66	67	67	68	69	67	68	74	71	73	73	74	72	73		69.7
SAVANNAH USOA PL GRON	MAX	85	91	90	86	88	88	81	82	85	89	87	82	80	78	75	81	87	89	90	90	89	81	83	83	89	89	90	87	85	80		85.3
	MIN	64	69	66	66	72	72	68	69	68	68	58	52	65	68	62	62	62	62	60	65	68	62	55	66	62	60	65	71	68	67		64.7
SAVANNAH WSO AP	MAX	85	90	84	81	84	85	78	80	87	89	78	82	72	78	68	81	86	87	86	90	80	80	83	81	84	85	88	88	85	79		82.8
	MIN	67	71	69	68	70	70	72	70	70	70	60	57	65	64	63	64	65	66	62	67	69	63	58	69	67	73	73	73	71	62		66.9
SAVANNAH BEACH	MAX	81	85	84	81	84	85	84	85	84	89	85	82	72	85	80	84	85	87	84	87	84	80	81	80	84	85	88	86	81	84		83.5
	MIN		71	70	68	69	70	71	72	71	71	60	57	65	56	63	64	68	66	70	64	70	67	73	68	67	73	73	73	65	71		67.8
SURRENCY 2 WNW	MAX	83	91	89	87	84	93	85	80	83	89	85	83	78	72	73	85	88	89	89	89	89	82	84	88	86	89	91	89	87	82		85.4
	MIN	63	66	65	66	67	67	66	68	67	67	55	53	63	62	60	61	60	59	60	66	67	59	54	65	68	69	68	69	67	68		63.8
WAYCROSS 4 NE	MAX	80	87	90	91	95	87	88	85	85	89	89	84	84	72	70	77	78	90	90	81	91	81	87	85	90	85	92	93	91	87		85.8
	MIN	65	61	61	67	67	67	69	69	69	67	59	52	52	64	61	61	62	62	60	60	65	63	63	65	65	68	66	66	70	70		63.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
SEPTEMBER 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	87	74	78	82	75	80	80	75	85	84	83	83	83	82	76	78	81	80	81	80	78	79	80	80	82	81	77	79	80	76		80.0
		MIN	73	71	71	71	71	71	70	71	71	72	65	64	64	65	68	68	67	66	66	69	70	64	62	62	65	67	71	71	71	69		68.2
EXPERIMENT																																		
	2	MAX	94	95	100	96	80	93	89	81	91	90	86	95	98	92	72	86	94	94	95	96	90	84	87	91	96	93	90	85	90	89		90.4
		MIN	73	74	75	75	79	80	75	74	75	74	64	80	67	71	67	72	68	78	80	73	74	63	63	68	75	79	75	73	75	69		72.9
	4	MAX	84	90	92	90	77	85	83	76	84	84	82	86	90	86	72	81	87	87	89	90	85	77	80	85	89	85	84	79	84	83		84.2
		MIN	74	75	76	74	76	77	74	73	75	75	65	75	68	71	68	72	69	74	83	74	74	64	64	68	74	76	74	73	74	70		72.6
	8	MAX	81	84	85	83	78	81	80	76	80	81	79	80	81	80	75	77	80	81	81	82	81	77	76	77	80	80	80	79	79	80		79.8
		MIN	78	79	79	78	76	78	76	75	76	77	71	72	73	75	71	72	72	73	77	76	77	70	70	71	73	76	75	75	76	75		74.7
HAWKINSVILLE																																		
	4	MAX	82	83	84	84	81	83	84	81	82	80	84	81	87	75	76	78	79	86	84	79	81	78	78	78	84	80	82	87	81	87		81.9
		MIN	78	76	79	80	80	79	79	79	78	77	75	73	75	75	74	72	73	76	76	75	76	74	73	72	74	73	77	75	76	75		75.8
HOMERVILLE 3 WSW																																		
	4	MAX	85	89	93	94	89	85	85	87	82	87	88	88	83	75	73	78	85	87	87	88	90	81	91	86	86	86	86	88	88	83		86.8
		MIN	77	76	78	80	79	79	77	76	77	77	72	72	72	73	72	72	72	73	73	75	76	75	75	75	77	76	76	76	78	78		76.5
MIDVILLE EXP. STATION																																		
	4	MAX	85	89	90	-	-	-	80	83	85	90	-	-	90	76	73	69	78	-	-	81	85	76	71	69	-	-	73	77	77	76		79.7
		MIN	73	70	78	-	-	-	78	75	76	76	-	-	74	73	69	62	69	-	-	71	76	71	69	64	-	-	71	73	76	74		72.3
PLAINS SW GA EXP STA																																		
	4	MAX	81	87	90	88	84	81	85	80	84	87	84	81	82	80	69	83	83	87	88	88	88	78	80	84	84	84	86	84	84	86		83.7
		MIN	64	65	67	68	66	68	68	69	68	69	55	53	60	60	59	57	59	60	62	66	67	54	53	54	65	68	69	69	71	65		63.3
TIFTON EXP STATION																																		
	2	MAX	91	98	105	104	97	89	88	88	87	92	90	100	98	80	76	81	89	95	95	98	96	94	98	95	95	96	93	97	93	89		92.9
		MIN	75	74	77	79	77	76	75	75	76	75	65	66	69	70	67	67	69	70	72	73	75	68	68	69	75	74	75	75	75	73		72.5
	4	MAX	89	93	101	100	94	89	87	86	85	90	89	95	93	81	78	80	86	91	91	94	93	84	94	90	90	92	91	93	91	87		89.9
		MIN	79	80	82	82	81	80	78	78	79	79	70	71	74	75	71	72	73	75	75	77	79	73	73	74	78	78	79	79	79	77		76.7
	8	MAX	86	87	92	92	89	86	84	83	82	85	85	86	85	79	77	78	82	83	84	86	86	81	85	83	84	84	85	85	85	83		84.4
		MIN	79	80	82	83	81	80	78	78	79	78	74	75	75	75	72	72	74	75	76	78	79	75	74	75	77	78	79	78	78	78		77.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	-	.09	.08	.16	.02	.05	.13	.10	.18	.06	.30	.16	.19	.14	.08	.17	.17	.15	.15	.13	.10	.13	.16	.13	.21	.00	.16	.10	.10	.16		3.898
	WIND	-	23	15	58	13	10	29	41	23	28	43	31	22	34	27	44	23	21	23	13	27	24	27	31	32	24	16	15	13	24		7808
CALHOUN EXP STATION	EVAP	.16	.06	.15	.14	.06	.15	.13	.44	.11	.37	.13	.34	.18	.20	.19	.13	.33	.18	.12	.20	.17	.24	.12	.22	.19	.05	.10	.10	.11	.11		5.18
	WIND	26	10	38	25	9	27	37	20	15	65	30	23	25	39	61	61	20	20	13	31	31	27	19	19	20	25	49	21	18	44		868
	MAX	90	83	90	90	87	93	90	94	93	91	82	87	87	87	79	85	85	86	85	87	84	81	82	88	88	82	84	86	85	80		86.4
	MIN	68	65	69	68	68	69	72	69	70	66	54	55	59	62	61	62	63	63	65	67	69	54	50	59	62	69	72	73	68	64		64.5
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.20	.24	.17	.08	.11	.24	.15	.23	.18	.34	.25	.24	.24	.13	.07	.09	.18	.26	.18	.18	.18	.23	.20	.12	.17	.14	.15	.13	.18	.33		5.59
	WIND	45	43	79	65	25	64	72	65	19	96	61	40	69	92	114	19	39	35	31	34	40	49	24	29	38	76	64	30	25	87		1569
	MAX	89	89	88	76	85	85	80	89	88	84	81	83	83	76	79	84	85	86	87	85	85	83	82	87	87	82	84	84	84	81		84.0
	MIN	58	66	70	66	68	68	68	67	71	70	51	56	56	61	59	64	61	58	61	67	67	54	55	57	61	69	71	68	70	63		63.4
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.19	.18	.18	.14	.05	.28	.10	.12	.12	.17	.30	.21	.26	.18	.03	.22	.16	.19	.23	.23	.11	.13	.25	.19	.18	.16	.06	.13	.10	.28		5.13
	WIND	30	40	30	50	10	30	40	50	30	40	50	30	30	50	70	40	20	40	20	20	80	40	20	30	20	80	80	70	30	50		1220
	MAX	83	86	94	88	76	91	86	78	89	87	84	85	86	82	68	84	88	86	88	90	83	80	84	86	89	85	83	84	87	87		84.9
	MIN	63	63	69	67	67	68	69	68	68	69	55	56	59	59	59	59	62	63	69	69	68	57	57	58	63	68	70	69	69	63		64.1
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.13	.12	.19	.24	.12	.09	.15	.08	.07	.13	.29	.23	.23	.06	.07	.13	.13	.17	.14	.16	.18	.10	.19	.14	.27	.14	.15	.11	.11	.22		4.54
	WIND	63	30	28	48	28	18	50	60	33	29	68	43	62	80	76	31	13	15	12	10	42	29	27	38	27	47	60	57	30	58		1212
	MAX	82	-	97	97	88	86	84	85	84	91	90	87	85	74	71	79	88	91	90	92	89	80	90	86	90	91	88	90	91	88		87.0
	MIN	66	-	72	73	72	72	71	71	72	73	57	56	61	63	62	62	66	68	69	69	70	63	62	61	70	69	69	69	72	71		67.3
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.18	.22	.16	.08	.10	.16	-	.04	.14	.20	.32	.25	.05	-	-	.09	.14	.25	.19	.19	.12	.21	.20	.19	.23	.21	.20	.11	.11	.08		4.918
	WIND	88	31	59	49	22	30	82	61	28	46	85	52	96	123	70	29	23	32	20	50	61	68	41	63	53	81	82	61	33	80		1699
	MAX	86	95	90	80	89	85	76	84	91	91	86	82	77	77	72	84	89	87	89	88	83	84	84	82	85	88	88	90	83	79		84.8
	MIN	63	69	68	67	70	71	70	73	69	69	57	57	62	63	62	63	66	65	62	66	68	64	58	68	67	70	69	70	70	69		66.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMP8ELL
A0AIRSVILLE		0041	01	8ARTOW	12	34 22	84 56	710		7A		C	JACK W 8IRO
A1LEY		0090	05	MONTGOMERY	10	32 11	82 34	233	5P	5P	5P	H	HAYWOOO E. 80YO
AL8ANY 3 SE		0140	07	OOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA OAM 2		0181	01	8ARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	M10	M10		H	FEO. AVIATION AGENCY
ALPHARETTA 5 SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAM8LEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEOOY R. WALKER. SR.
AMERICUS 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	8LANCHE S. RHYNE
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW		0311	06	COLUM8IA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASH8URN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	8ILLY J. WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E		0441	09	8RANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA 80LTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
8AIN8RIOGE		0581	07	OECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
8ALL GROUNO		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
8EAVEROALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
8ELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
8LAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
8LAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
8LUE RIOGE		1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. 8. CARRUTH
80WMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. 8ARTON
8ROOKLET 1 W		1266	06	8ULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
8RUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	5P	5P		C H	CITY OF 8RUNSWICK
8RUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	14	M10	M10		H	FEO. AVIATION AGENCY
8URTON OAM		1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
8UTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOL8ROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. OONALOSON
CARTERSVILLE		1665	01	8ARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	8ARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY OEMPSEY
CEOARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	WSO COLUMBUS
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIOGE		2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON. JR.
COROELE		2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO. POWER COMM.
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. 80881E C. FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING		2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYO	12	34 27	85 07	650		8A			MRS. AZLEE 8. DAVIS
CUTH8ERT		2450	07	RANOOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTH8ERT
OAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOOOWARO
OAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
OALLAS 7 NE		2485	01	PAULOING	5	33 59	84 45	1100	7A	7A		C H	L OOUGLAS GRIFFITH
OALTON		2493	01	WHITEFIELO	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANOREWS
OANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
OAWSON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
OAWSONVILLE		2578	02	OAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
OOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
OOLES		2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
OONALSONVILLE 1 S		2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
OOUGLAS 2 ESE		2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
OOUGLASVILLE		2791	04	OOUGLAS	3	33 45	84 45	1219		8A			LEONA 8. THOMPSON
OOVER		2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF OU8LIN
EASTMAN 1 W	2966	05	OOOGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	30S				C	JESSE L. NEWTON
EL8ERTON 2 N	3060	03	EL8ERT	14	34 08	82 52	540	SP	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. DOVER
EM8RY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	92S	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	11S				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	8EN HILL	16	31 43	83 15	371	SP	SP		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	1S	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	346S	09	CHARLTON	1S	30 44	82 08	120	SP	SP		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	369S	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	37S4	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		E	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	SP	SP			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				E	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	465I	02	PICKENS	5	34 28	84 26	1512				E	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	SP	SP		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				E	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		E H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	SP	7A		E H	RAY J. RELIHAN
LEXINGTON 1 NW	S16S	03	OGLETHORPE	14	33 53	83 08	760		8A		E	JOSEPH A. CAREY
LINCOLNTON	S204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	S314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		E H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	S386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	S394	07	STEWART	3	32 02	84 47	S70	6P	6P		E H	PERRY T. USHER
MACON WSO AP R	S443	05	BIBB	9	32 42	83 39	3S4	MID	MID		E HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	SP	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	S858	06	BURKE	11	32 50	82 14	180		8A			SPENCER A. JONES
MIDVILLE EXP STA	S863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	S979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE S SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	633S	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	10S		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	20S				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	S00	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	40S		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 3S	18S	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	6S0		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 SS	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 1S	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	8S 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	8S 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	0S	WASHINGTON	11	32 S8	82 49	43S	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	2	32 08	81 12	46	M10	M10	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 S1	10	SP	SP		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	0S	HANCOCK	11	33 19	83 01	S30		8A		C	MR. HOWARD R. GARRETT
STILLMORE	83S1	06	EMANUEL	1	32 26	82 13	2SS		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	8S 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 3S	82 22	32S	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8S04	02	FANNIN	7	34 S8	84 13	1800				E	TVA-129
SYLVANIA	8S17	06	SCREVEN	14	32 4S	81 39	2S4				E	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8S3S	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	S	34 0S	84 S9	710		7A			THOMAS F. COUSINS
THE ROCK	86S7	02	UPSON	6	32 S8	84 14	800				E	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 S2	84 19	66S	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 S4	210	SP	SP		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 3S	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				E	TVA-1S4
U OF GA PLT SCIENCE FM	89S0	02	OCONEE	10	33 S2	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 S1	83 14	2S0	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 S2	83 20	26S				E	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	S	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 2S	82 40	S10	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	91S7	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 S2	83 26	7S0				E	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 1S	82 19	14S	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 S9	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 S2	8S 11	S7S	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 S9	83 43	960	SP	7A		H	CECIL H. GRIDER
WOODBURY	9S06	04	MERIWETHER	6	32 S9	84 3S	800		8A			ALLEN C LONGINO
WOODSTOCK	9S24	02	CHEROKEE	S	34 07	84 31	10SS		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent SD square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 112D.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

/ Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

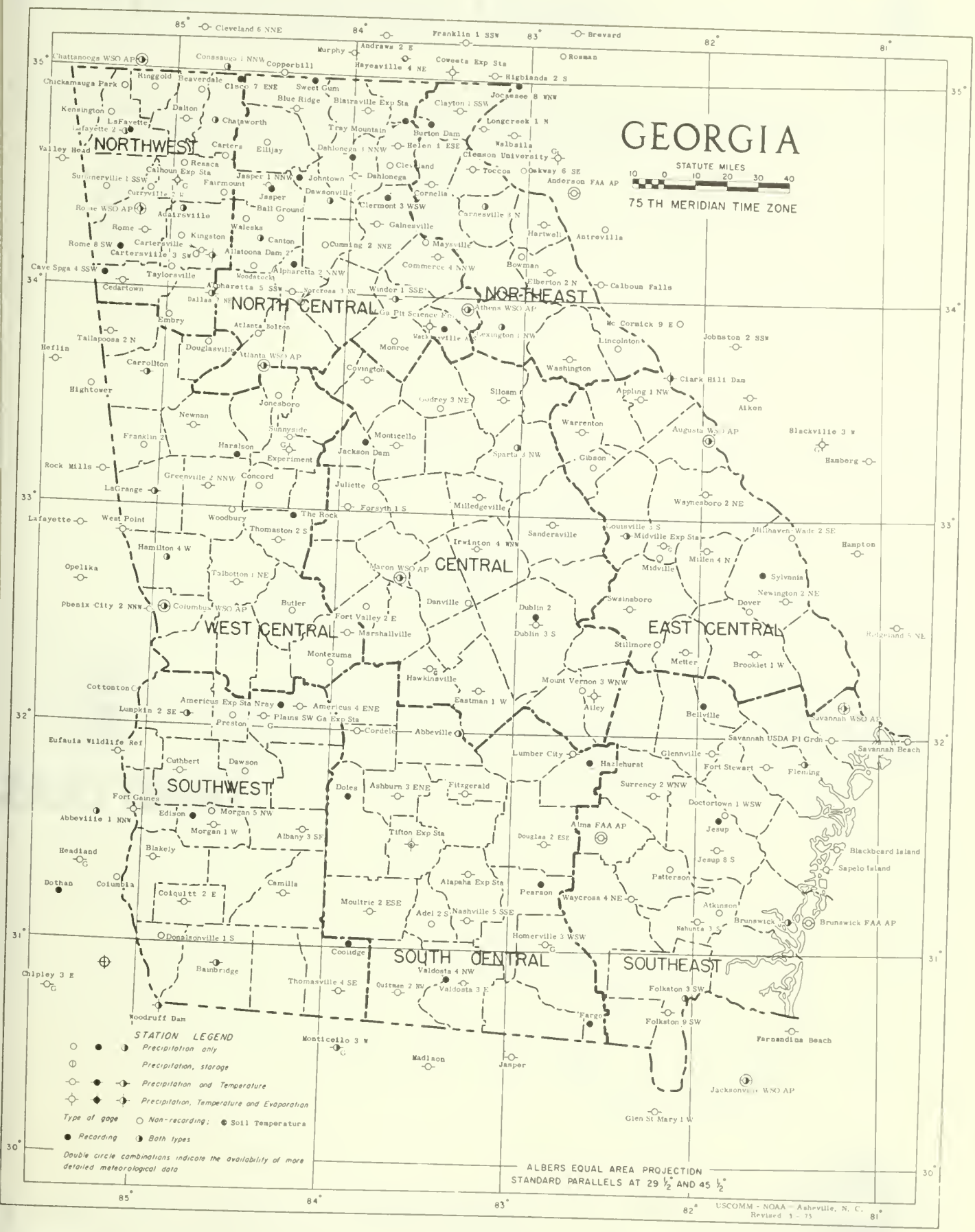
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1958 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 11/5/76-92D


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording; Soil Temperature
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1 - 75

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OCTOBER 1976 VOLUME 80 NUMBER 10

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	HAWKINSVILLE	92	DATE 17
LOWEST TEMPERATURE:	2 STATIONS	21	DATE 30+
GREATEST TOTAL PRECIPITATION:	WARRENTON	9.30	
LEAST TOTAL PRECIPITATION:	CEDARTOWN	2.00	
GREATEST 1 DAY PRECIPITATION:	ALMA FAA AP	5.47	DATE 17

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	34	1.1	6.8	20++	29	20	82	85	55	69	2	0	5	0	1	1	9	-	5.1
ATLANTA WSO AP	35	1.7	8.8	22++	33	31	79	84	53	63	2	1	5	1	1	0	10	64	5.3
AUGUSTA WSO AP	1	2.2	6.0	21++	34	20	88	90	51	81	0	2	2	3	2	0	9	-	4.7
COLUMBUS WSO AP	2	2.3	6.8	21++	33	31+	90	94	59	80	1	0	4	3	1	0	9	-	4.9
MACON WSO AP	36	1.7	7.3	20	NW	20	88	91	53	70	0	3	3	2	1	0	9	67	4.9
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	0	3	4	2	0	0	9	-	-
SAVANNAH WSO AP	36	2.2	7.0	24	W	09	80	84	50	70	4	2	3	1	0	1	11	65	5.2

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
OCTOBER 1976

STATION		TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																					
ALLATOONA DAM 2																						
CALHOUN EXP STATION		69.3	43.9	56.6		82	4	24	29	261	0	0	3	0	3.89		1.15	8	.0	0		9	3	1
CARTERSVILLE		70.0	42.4	56.2	- 5.9	88	4	24	29	279	0	0	3	0	4.13	1.65	1.97	7	.0	0		7	3	1
CEDARTOWN		70.0	44.5	57.3	- 4.3	83	4	25	29	252	0	0	2	0	2.00	- .65	.54	31	.0	0		5	2	0
GALLAS 7 NE		67.7	43.0	55.4		81	4	25	29	299	0	0	4	0	4.22		1.28	8	.0	0		7	5	1
DALTON		66.6	42.1	54.4	- 7.0	82	5	24	29	329	0	0	4	0	4.63	1.38	1.13	25	.0	0		8	4	2
LA FAYETTE		67.7	42.2	55.0	- 5.9	82	6	24	29	309	0	0	3	0	3.91	.72	.89	25	.0	0		8	3	0
ROME		69.2	44.0	56.6	- 5.6	82	4+	25	29	262	0	0	3	0	3.44	.69	1.10	25	.0	0		7	3	1
ROME WSO AP	R	69.0	44.5	56.8	- 4.2	83	4+	25	29	262	0	0	3	0	2.36	- .54	.97	25	.0	0		6	2	0
DIVISION				56.0	- 5.4										3.57	.67			.0					
NORTH CENTRAL	02																					
ALPHARETTA 5 SSW		67.3	41.6	54.5		81	5	25	30+	324	0	0	4	0	3.86		.91	31	.0	0		8	4	0
ATHENS WSO AP		68.4	47.4	57.9	- 4.7	80	7	28	29	234	0	0	1	0	6.22	3.49	3.27	8	.0	0		7	2	2
ATLANTA WSO AP	R	66.7	45.7	56.2	- 6.2	80	4+	28	29	277	0	0	1	0	3.55	1.05	1.29	7	.0	0		7	2	1
BLAIRSVILLE EXP STA		63.7	37.6	50.7	- 5.9	78	4	21	30+	437	0	0	12	0	4.65	1.56	1.27	9	.0	0		8	4	1
BLUE RIDGE																						
COMMERCE 4 NNW		68.5	45.4	57.0		80	3	29	28	264	0	0	4	0	4.94				.0	0				
DAHLONEGA		65.0	43.4	54.2	- 5.6	77	4	26	29	329	0	0	4	0	5.27	1.86	.98	26	.0	0		9	5	0
GAINESVILLE		65.6M	45.7M	55.7M	- 5.1	78	2	32	29+	288	0	0	2	0	5.62	2.34	1.22	7	.0	0		9	4	2
HELEN 1 ESE		65.8	43.0	54.4		78	3	25	29	323	0	0	4	0	7.15		1.75	7	.0	0		9	5	3
JASPER 1 NNW		64.7	41.7	53.2	- 7.9	80	3	23	29	362	0	0	4	0	4.70	1.72	1.15	31	.0	0		8	6	1
U OF GA PLT SCIENCE FM		69.4	46.8	58.1		80	16+	27	29	222	0	0	1	0	5.33		2.12	8	.0	0		8	3	2
WINDER 1 SSE		68.1	45.1	56.6		78	15+	27	29	258	0	0	2	0	6.87		1.36	9	.0	0		8	6	4
DIVISION				55.3	- 5.7										5.29	2.22			.0					
NORTHEAST	03																					
CLAYTON 1 SSW		65.8	39.3	52.6	- 6.1	80	3	24	29+	376	0	0	7	0	9.26	4.65	3.32	7	.0	0		10	7	3
CORNELIA		63.5	42.4	53.0	- 6.7	76	2	24	29	367	0	0	4	0	6.76	3.38	1.46	26	.0	0		9	6	4
ELBERTON 2 N		69.8	42.6	56.2		80	4+	23	29	272	0	0	4	0	3.89		1.47	8	.0	0		7	3	1
HARTWELL		70.3	43.5	56.9	- 6.5	79	15	29	29	247	0	0	2	0	5.95	3.17	2.80	8	.0	0		10	3	1
TOCCOA		68.6	46.6	57.6	- 4.7	80	14+	29	29	234	0	0	1	0	6.83	3.36	1.91	26	.0	0		8	6	2
WASHINGTON		70.0	43.8	56.9	- 5.9	82	5	25	30	255	0	0	2	0	4.17	1.36	1.84	9	.0	0		7	2	2
DIVISION				55.5	- 5.7										6.14	2.81			.0					
WEST CENTRAL	04																					
CARROLLTON															5.73	3.19	1.99	7	.0	0		9	4	2
COLUMBUS WSO AP	R	70.7	49.0	59.9	- 5.5	84	4	29	29	187	0	0	1	0	5.06	3.09	1.72	7	.0	0		8	4	1
EXPERIMENT		67.8	45.1	56.5	- 6.8	80	4	26	29	272	0	0	1	0	4.46	1.93	1.81	8	.0	0		7	3	1
GREENVILLE 2 NNW		69.6	43.8	56.7		82	4+	23	29	257	0	0	3	0	4.40		1.72	7	.0	0		8	3	1
LA GRANGE		70.1	45.9	58.0	- 5.2	81	4	25	29	231	0	0	2	0	4.96	2.43	2.00	8	.0	0		8	2	1
MARSHALLVILLE		74.8M	47.4M	61.1M		87	7+	28	29	155	0	0	1	0	5.23				.0	0				
NEWNAN		69.5	44.7	57.1	- 6.4	83	4+	25	29	252	0	0	2	0	3.58	.87	1.71	8	.0	0		6	2	1
SUNNYSIDE																						
TALBOTTON 1 NE		73.0	46.4	59.7	- 5.0	86	3	24	29	188	0	0	2	0	4.08	1.72	1.00	20	.0	0		7	4	1
THOMASTON 2 S		74.0	46.5	60.3		86	4+	26	29	184	0	0	2	0	4.58		.92	8	.0	0		7	5	0
WEST POINT		70.1M	44.8M	57.5M	- 6.2	84	5	27	30+	260	0	0	2	0	3.39	.92	.94	8	.0	0			3	0
DIVISION				58.5	- 5.4										4.55	2.14			.0					
CENTRAL	05																					
AILEY																						
COVINGTON		69.2	46.7	58.0	- 4.9	82	4	26	22	232	0	0	2	0	5.24	2.38	1.70	8	.0	0		8	4	2
DUBLIN 3 S		73.7	43.3	58.5	- 7.2	84	17+	28	29	216	0	0	3	0	5.90	3.39	1.53	9	.0	0		10	4	2
EASTMAN 1 W		73.9	48.5	61.2	- 5.6	85	5	28	29	167	0	0	1	0	8.53	6.24	2.57	9	.0	0		7	5	3
FORSYTH 6 NNW		72.5	43.3	57.9		83	6+	22	29	223	0	0	5	0	4.03		1.05	8	.0	0		7	3	2
HAWKINSVILLE		75.9M	39.4M	57.7M	- 8.9	92	17	23	29	250	1	0	5	0	5.79	3.71	1.42	20	.0	0		7	6	3
IRWINTON 4 WNW		76.6	47.4	62.0		85	15	31	29	128	0	0	1	0	5.41				.0	0				
MACON WSO AP	R	74.1	48.8	61.5	- 4.2	89	4	28	29	163	0	0	1	0	3.88	1.57	1.34	20	.0	0		6	3	1
MILLEDGEVILLE		72.0	44.8	58.4	- 5.2	83	5	26	29	220	0	0	2	0	2.57	.31	.75	20	.0	0		7	2	0
MONTICELLO		69.3	46.1	57.7	- 6.0	81	5	30	29	234	0	0	3	0	3.07	.57	1.10	8	.0	0		5	3	1
SANDERSVILLE		70.4	47.5	59.0		82	16	24	29	207	0	0	1	0	6.33		1.55	9	.0	0		7	4	3
SILOAM		70.5	47.3	58.9	- 5.4	81	16	27	29	207	0	0	1	0	3.40	.62	.91	8	.0	0		8	2	0
DIVISION				59.2	- 5.8										4.92	2.51			.0					
EAST CENTRAL	06																					
APPLING 1 NW		70.8M	44.7M	57.8M		82	4	25	29	235	0	0	2	0	7.04		2.67	8	.0	0		5	4	2
AUGUSTA WSO AP	R	72.9	46.5	59.7	- 4.4	84	6	26	29	191	0	0	2	0	5.06	2.89	1.43	8	.0	0		7	5	2
BROOKLET 1 W		73.6	50.1	61.9	- 5.2	84	6+	29	29	139	0	0	1	0	4.59	2.19	1.83	17	.0	0		7	3	1
LOUISVILLE 3 S		73.3	46.7	60.0	- 5.6	82	16+	25	29	176	0	0	1	0	5.88	3.22	1.45	20	.0	0		7	4	3
METTER		76.0	51.2M	63.6M		86	6	31	29	120	0	0	1	0	8.67		2.17	17	.0	0		6	6	4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
OCTOBER 1976

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS								NO. OF DAYS
										MAX.		MIN.				SNOW, SLEET				
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIOVILLE EXP STA	M	M	M		83	7+	21	29		0	0	2	0	5.92		1.60	20	.0	0		7	6	2
MILLEN 4 N	73.2	45.7	59.5	- 6.7	84	7	24	29	197	0	0	2	0	5.96	3.22	2.85	20	.0	0		6	5	2
NEWINGTON 2 NE	72.9	49.5	61.2		83	8	26	29	164	0	0	1	0	2.22		1.44	17	.0	0		2	2	1
SWAINSBORO	74.5	48.6	61.6		85	16	29	29	148	0	0	1	0	5.52		2.08	7	.0	0		7	3	2
WARRENTON	70.2	46.0	58.1	- 6.1	81	7	28	30+	229	0	0	2	0	9.30	6.41	4.08	8	.0	0		5	5	2
WAYNESBORO 2 NE	75.5	43.0	59.3		87	1	23	29	208	0	0	3	0	5.63		1.80	9	.0	0		8	5	2
DIVISION			60.3	- 5.3										5.98	3.38			.0					
SOUTHWEST 07																							
ALBANY 3 SE	73.1	47.5	60.3	- 7.7	85	5+	33	29+	183	0	0	0	0			1.95	20	.0	0		6		1
AMERICUS 4 ENE																							
BAINBRIDGE																							
BLAKELY	72.3M	48.2M	60.3M	- 7.4	86	6	34	30+	189	0	0	0	0	6.80	4.68	1.76	20	.0	0		7	6	2
CAMILLA	74.4	50.2	62.3	- 6.8	88	5	31	29	126	0	0	1	0	4.04	2.05	1.49	9	.0	0		8	3	1
COLQUITT 2 E	73.9M	50.2M	62.1M		85	6+	37	21		0	0	0	0	7.60		2.32	17	.0	0		8	3	3
CUTHBERT	73.7	49.3	61.5		85	5+	30	29	148	0	0	1	0	6.69		1.52	6	.0	0		7	6	3
FORT GAINES	71.9	52.2	62.1	- 5.1	84	4	31	29	135	0	0	1	0	8.87	6.76	3.30	6	.0	0		7	6	4
LUMPKIN 2 SE	73.0	46.6	59.8		85	4	27	29	186	0	0	2	0	6.42		2.50	17	.0	0		7	5	2
MORGAN 1 W	76.4M	48.4M	62.4M		90	4	35	29	110	1	0	0	0					.0	0				
PLAINS SW GA EXP STA	71.7	47.5	59.6		84	5	30	30+	193	0	0	2	0	7.90		2.26	20	.0	0		7	5	4
THOMASVILLE 4 SE	78.2M	53.4M	65.8M	- 2.5	87	4	38	29+	67	0	0	0	0	6.85	4.70	2.00	8	.0	0		9	5	2
DIVISION			61.6	- 6.3										6.90	4.72			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	72.2	49.1	60.7		84	6+	31	29	173	0	0	2	0	5.25		2.30	9	.0	0		5	3	2
CORDELE	73.9M	47.7M	60.8M	6.1	83	5+	29	29	160	0	0	2	0	5.89	3.65	1.83	20	.0	0		8	3	3
DOUGLAS 2 ESE	74.0	47.1	60.6	- 6.4	86	7+	32	29	176	0	0	1	0	7.21	4.71	3.78	17	.0	0		7	4	2
FITZGERALD	74.0	52.1	63.1	- 4.8	85	4+	32	29	127	0	0	1	0	6.05	3.71	2.14	17	.0	0		7	4	3
HOMERVILLE 3 WSW	75.0	51.7	63.4		86	6	36	22	105	0	0	0	0	5.83		2.00	17	.0	0		7	5	2
LUMBER CITY																							
MOULTRIE 2 ESE	74.4	49.3	61.9	- 6.7	86	5	34	29	143	0	0	0	0	3.87	1.50	1.16	8	.0	0		8	3	1
NASHVILLE 5 SSE	76.5	49.5	63.0		85	4+	34	29+	110	0	0	0	0	5.21		.96	17+	.0	0		7	6	0
QUITMAN 2 NW	76.0M	49.0M	62.5M	- 6.2	87	7+	36	29	126	0	0	0	0	5.17	2.90	2.15	9	.0	0		5	5	1
TIFTON EXP STATION	72.9	49.2	61.1	- 6.4	84	5+	34	29	158	0	0	0	0	5.56	3.48	1.61	17	.0	0		8	4	3
VALDOSTA 3 E	75.2	51.8	63.5		86	6+	35	29	101	0	0	0	0	5.49		1.31	8	.0	0		8	5	1
DIVISION			62.1	- 5.4										5.55	3.19			.0					
SOUTHEAST 09																							
ALMA FAA AP	73.5	51.8	62.7	- 4.4	86	3	35	29	124	0	0	0	0	7.23	4.73	5.47	17	.0	0		7	1	1
BRUNSWICK	77.5	53.7	65.6	- 5.2	87	3	41	29	70	0	0	0	0	2.78	- 1.25	1.65	9	.0	0		3	2	1
BRUNSWICK FAA AP	73.3	56.8	65.1		86	8	43	29+	91	0	0	0	0	6.04		4.30	8	.0	0		5	2	1
FLEMING	74.5	51.0	62.8		84	8	32	29	126	0	0	1	0	5.62		4.35	17	.0	0		4	2	1
FOLKSTON 9 SW	77.3M	51.9M	64.6M		88	6	36	29	87	0	0	0	0	2.12		.70	26	.0	0		4	2	0
FORT STEWART	75.2	52.7	64.0	- 3.9	86	4	32	29	107	0	0	1	0	6.21	3.60	4.60	17	.0	0		5	2	1
GLENNVILLE	74.4	52.0	63.2	- 4.6	84	15+	33	29+	115	0	0	0	0	7.54	4.75	3.10	17	.0	0		7	4	3
JESUP 8 S	76.2	49.8	63.0		87	6	32	29	124	0	0	1	0	4.13		2.26	17	.0	0		5	3	1
NAHUNTA	75.9	52.9	64.4		87	7	37	29	91	0	0	0	0	3.43		1.10	26	.0	0		5	4	1
SAPELO ISLAND	75.4	56.3	65.9		84	8+	42	31+	74	0	0	0	0	3.82		2.42	9	.0	0		5	2	1
SAVANNAH USDA PL GRDN	75.3	51.4	63.4	- 2.7	86	3	30	29	118	0	0	1	0	7.32	4.34	4.00	17	.0	0		5	3	3
SAVANNAH WSO AP R	73.0	51.9	62.5	- 4.6	84	8	30	29	142	0	0	1	0	4.75	1.94	3.15	17	.0	0		5	2	1
SAVANNAH BEACH	75.0M	55.5M	65.3M		84	14+	45	22	88	0	0	0	0			.85	26	.0	0		3	1	0
SURRENCY 2 WNW	75.9	49.5	62.7		87	8	30	29	127	0	0	1	0	7.63		5.03	17	.0	0		5	3	2
WAYCROSS 4 NE	76.6	46.0	61.3	- 6.9	90	7	32	23+	153	1	0	2	0	5.11	2.20	1.60	17	.0	0		5	4	3
DIVISION			63.8	- 4.5										5.27	2.07			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
OCTOBER 1876

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DAY OF MONTH																																
* * * NORTHWEST 01																																
ADAIRSVILLE	3.81							.16	1.46	.23								.07		.06						.72	.44				.04	.63
ALLATOONA DAM 2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
BEAVERDALE 1 E	3.88						.06	.12	.32	.63											.15	.17				.08	.53				.11	.81
CALHOUN EXP STATION	3.89						.12	.18	1.15	.38								.04			.12				.15	.87	.15				.68	.05
CARTERS	–							.63	.46	.23											.20					.64	.53				–	–
CARTERSVILLE	4.13						.03	1.87	.26	.24											.11				.08	.52	.14				.70	.07
CARTERSVILLE 3 SW	3.72	.08					.02	1.65	.24	.22								.03			.10					.40	.28				.08	.62
CEDARTOWN	2.00						.03	T	.28		.06										.03	.13				.36	.53				.03	.54
CHATSWORTH	4.58							.15	1.54	.63												.15				.90	.53					.68
CHICKAMAUGA PARK	3.88						.10	.60		.28											.08	.25				.80	1.02				.10	.65
CURRYVILLE 2 W	2.92						T	.24	.15	.32								.03			.08					.54	.64				.10	.82
DALLAS 7 NE	4.22	.07	T	T	T		.01	.61	1.28	.68	T	T	T	T	T			.14			.05	.07			.01	.17	.52				.07	.53
DALTON	4.63	.02					.05	.23	.65	.57								.03			.27	.03			.07	1.13	.44				.10	1.04
EMBRY	4.22						.03	1.80	.66	.22								.14			.10				.08	.11	.45				.07	.56
FAIRMOUNT	4.45						T	.55	1.73	.22								.12			T	.21				.43	.46				T	.73
KENSINGTON	3.52						.26	.60		.26								.14			.18				T	1.13	.44				.06	.44
KINGSTON	4.22	.08					.08	.39	1.43	.32								.10			T	.07			.46	.45					.05	.78
LA FAYETTE	3.91						.27	.32	.73	.15											.24				T	.89	.40			.07	.84	
RESACA	4.53							.33	1.10	.40																.80	.50				T	1.40
RINGGOLD	3.72						.23	.52	T	.35								.10			.31				T	.97	.48				.04	.71
ROME	3.44						.13	.15	.86	.22								.05			.10				.07	1.10					.71	.05
ROME WSO AP R	2.36						.21	.12	.14								.05	.01			.08				.15	.97					.62	
SUMMERVILLE 1 SSW	3.04						.21	.24																		.73	1.01					.85
TAYLORSVILLE	3.44							1.18	.81												.10					.21	.43					.71
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	3.86							.50	.43	.57								.35			.16	.05				.10	.71				.08	.91
ATHENS WSO AP	6.22						T	1.32	3.27	.15								.27			.42				T	.30					.49	
ATLANTA BOLTON	3.54							.30	.56	.63								.42	.09	.14							.72			.03	.65	
ATLANTA WSO AP R	3.55						.11	1.29	.52	.01								.42		T	.41				T	.38					.41	
BALL GROUND	4.27							.53	.87	.88												.20				.40	.60				.10	.68
BLAIRSVILLE EXP STA	4.65						.07	.36	.76	1.27								.05			.14	.06				.48	.52				.15	.79
BLUE RIDGE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CANTON	4.12	T						.52	.81	.83								.03			.07	.06			T	.26	.70				.08	.65
CLEVELAND	6.30						.01	1.32	.66	1.38							.03			.28		.12			.03	.38	1.03				.12	.83
COMMERCE 4 NNW	4.84							.56	.69	*	1.76						T	T			.18	T					1.02					.72
CUMMING	4.81							.77	.38	1.22								.15	.02		.20	.05			.03	.20	.85				.12	.82
DAHLONEGA	5.27						T	.78	.92	.88								.02			.24	.15				.26	.98				.14	.89
DAWSONVILLE	4.48						T	1.00	.35	.73								T			.20	.15				.30	.85				.13	.77
ELLIJAY	5.40						.11	.90	1.23	.26								.05			.38	T			.25	.71	.71				.12	.68
GAINESVILLE	5.62							1.22	.49	1.03								.15	.04		.48	.24				.42	.68					.86
HELEN 1 ESE	7.15						.23	1.75	.53	1.17								T			.45				.26	1.40	.08				.91	.37
JASPER 1 NNW	4.70						.10	.62	.63	.73								.05			T					.60	.72				.10	1.15
MAYSVILLE	5.87							1.03	.85	1.35								.13	.12		.51	.13				T	1.05				T	.70
MONROE	5.33							.32	1.09	1.89								.13	.34		.42	.13					.54				.04	.43
NORCROSS 3 NW	5.30							.82	.50	1.02	.02							.37	.10		.33	.05				.10	.97				.10	.92
U OF GA PLT SCIENCE FM	5.33							.20	2.12	1.20								.35	.02		.52					.36	.02				.34	.20
WALESKA	3.76	.01					.01	.51	.63	.47	.01							.01			.05	.08				.41	.61				.06	.90
WINDER 1 SSE	6.87							.65	1.06	1.36	1.15							.32			.58	.07				1.16	.43				.08	
WOODSTOCK	3.18							.30	.86	.57								.10			.14				.02	.13	.50				.08	.48
* * * NORTHEAST 03																																
BOWMAN	5.68							.20	2.13	1.93								.12	.14		.22						.32					.62
CARNESVILLE 3 N	4.71							.75	*	1.52								*	.20		*	.47					1.10					.67
CLAYTON 1 SSW	9.26				T		.19	3.32	.67	1.12	.20							.02	T		.50				.26	1.37	.05				.77	.79
CORNELIA	6.76							1.05	1.03	1.33	.02							.07	.02		.62	.19				.15	1.46				.12	.70
ELBERTON 2 N	3.89							.03	1.47	.75								.02	.23		.35	.15					.39					.50
HARTWELL	5.85		.03	.02			.10	.60	2.80	.80	.30							.20		.30	.30				.10	.30						.45
LEXINGTON 1 NW	5.00	.80						.90		.97									.35		.35	.20					.98					.30
LINCOLNTON	5.99							.11	1.44	3.14								.13	.13		.43	.09					.22					.81
TOCCOA	6.83	.01	.01					.63	.73	1.54	.01							.03	.05		.21	.65				.24	1.91					.31
WASHINGTON	4.17							T	1.06	1.84								.17	.25		.36	.18										
* * * WEST CENTRAL 04																																
BUTLER	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CARROLLTON	5.73						.04	1.99	1.03	.18	.18							.36			.04				.01	.75	.15				.40	.60
COLUMBUS WSO AP R	5.06						.20	1.72	.78	T								.99		.20	.50				.25					.42	
DOUGLASVILLE	3.42							.66	.43	.57								.38	.05							T	.65					.68
EXPERIMENT	4.46							.34	1.81	.60								.47	T		.56	.02			.02		.18				.03	.43
FRANKLIN 2	2.78							.48	.20	.20								.40	.03		.12	.01				.01	.46				.02	.85
GREENVILLE 2 NNW	4.40	.02					.02	1.72	.85	.22								.53		.03	.48					.14					.28	.11
HAMILTON 4 W	7.27							.50	*	*	*	*	*	*	*	*	*	5.43			.46					.05	.22					.61
JONESBORO	4.28							.52	1.27	.55									.52	.07	.60											.75
LA GRANGE	4.96							.38	2.00	.33								.44	.48		.33	.07	T			T	.33					.60
MARSHALLVILLE	5.23						*	*	1.05	.47								*	*	*	3.50					*	*	*	*	*	*	.21
MONTEZUMA	5.32							.96	.24	.78								.70	.01		1.67	.01				.02	.70					.23
NEWNAN	3.50							.23	1.71	.37								.33	.01								.38					.55
SUNNYSIDE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
TALBOTTON 1 NE	4.08							.60	.48	.30								.80			1.00						.55					.35
THOMASTON 2 S	4.58							.84	.92	.55								.70		.05	.81					.42	.01				.28	
WEST POINT	3.38							.80	.84	.20								*	.10		.30	.05					.23				.10	.67
WOODBURY	7.03							.28	4.40	.52									.52		.63						.20					.48
* * * CENTRAL 05																																
AILEY	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
COVINGTON	5.24							.30	1.70	1.28								.28	.14		.50	.04					.51				.08	.38
DANVILLE	4.63							.53	.50	.50								1.17			1.25					.52					.06	.10
DUBLIN 3 S	5.90						.80	.21	.42	1.53								.38	.25		1.08	.28					.73					.22
EASTMAN 1 W	8.53						T	.84	.90	2.57								1.07			2.52					.17	.27					.09
FORSYTH 6 NNW	4.03						.02	.20	1.05	1.02	.01							.44			.70	.02				.30					.27	
GODFREY 3 NE	3.03							.03	.54	.97									.48		.27						.24					.50
HAWKINSVILLE	5.78							1.16	.06	.55								1.40			1.42	.10					.50					.60
IRWINTON 4 WNW	5.41						*	.86	*	1.87								.53			1.34						.61				.20	
JULIETTE	4.60							.04	.76	1.36		T						.30	.30		1.05	.07					.35				.02	.35
MACON WSO AP R	3.88						.11	.05	.60	.05								.87		.09	1.34					.48					.19	
MILLEDGEVILLE	2.57	T						.01	.17	.54								.08	.28		.75	.21				T	.30				T	.22
MONTICELLO	3.07								1.10	.90								.50									.22				.05	.30
MOUNT VERNON 3 WNW	–							.11	.13	.48								.48	.40		2.65						–					–
SANDERSVILLE	6.33						.01	.43	1.47	.55								.62			1.48					.20	.42				.08	.07
SILOAM	3.40							T	.81	.73								.10	.42		.35	.31				.01	.20				.01	.36
SPARTA 3 NW	4.06								1.70	.86								.20	.05			.54					.51					.20

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
OCTOBER 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 06																															
APPLING 1 NW	7.04							.05	2.67	2.82								.01	.07		.82	.07				.01	.93			.02	.17
AUGUSTA WSO AP R	5.08						.02	.43	1.43	.55								.55			1.42				.01	.52				.13	
BROOKLET 1 W	4.59							.34	.82	.30								1.83			.80					.17	.33			T	
DOVER	5.58							.57	.27	1.42								1.30			1.20	.10				.66	.06				
GIBSON	8.98							.06	2.50	2.30								.02	.07		1.00	.23				T	.80			T	
LOUISVILLE 3 S	5.88							.21	1.17	1.42								.79			1.46					.08	.45				.31
METTER	8.67							1.89	1.16	.88								2.17			1.84					.65					
MIDVILLE	6.80	.42						.85	.60	.57								.90	.34		1.88	.37					.67				.20
MIDVILLE EXP STA	5.92	.01						.76	.80	.64								1.18			1.60	.25					.58				
MILLEN 4 N	5.26							.50	.80	.55								1.18			2.85										.08
MILLHAVEN-WADE 2 SE	5.54							.20	.53	1.40								.12	1.13		.23	1.36			T	.55				.02	
NEWINGTON 2 NE	2.22																	1.44			.78									T	
STILLMORE	7.83							1.50	.10	.68								M	1.65		2.00	.70					1.20				
SWAINSBORO	5.52							2.08	.24	.78								1.55			.27					.20	.36			.04	
WARRENTON	9.30							.70	4.08	2.95											.80						.97				
WAYNESBORO 2 NE	5.63							.10	.32	1.80								.70			1.47	.50	.02				.50				.22
* * * SOUTHWEST 07																															
ALBANY 3 SE	-							.86	.86									.65			1.95						.30				
AMERICUS 4 ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BLAKELY	6.80							.82	.72	.42								1.63			1.76					.02	.68				.75
CAMILLA	4.04							.42	.31	1.49	T							.12	.20		.71					T	.58				.21
COLQUITT 2 E	7.60							2.12	.30	.22								2.32			1.83					.36	.17				.18
CUTHBERT	6.69						1.52	.42	1.40	.02								1.27		.01	.91					.51	.05			.58	
DAWSON	9.01							1.98	1.65	.55								1.85	.05		1.65						.72				.56
DONALSONVILLE 1 S	4.87							1.10	.35	.08								1.23			1.25					T	.63				.23
FORT GAINES	8.87						3.30	.10	1.47									1.54			1.16					.62				.68	
LUMPKIN 2 SE	6.42						.81	.48	.41									2.50			1.22					.50				.50	
MORGAN 1 W	-						-	-	-									-			-					-				.40	
MORGAN 5 NW	7.36							1.42	1.18									1.95			1.67						.55				.59
PLAINS SW GA EXP STA	7.90	T						.86	1.26	1.45								1.22			2.26					.02	.49				.34
PRESTON	6.02							.99	.89	.65								1.28			1.28	.05					.44				.43
THOMASVILLE 4 SE	6.85						.44	.83	2.00	.60								.28			1.57					.67	.13			.15	
* * * SOUTH CENTRAL 08																															
ABBEVILLE	8.15							.70	.10	3.20								.10	1.40		2.10	.10					.40				.05
ASHBURN 3 ENE	5.25							.13		2.30								.60			1.66					.05	.22				.07
CORDELE	5.88						1.46	.10	.37	.38								1.46			1.83					.15	.14				
DOUGLAS 2 ESE	7.21							.75	T	1.21								3.70	.17		.46	.26					.52				.06
FITZGERALD	8.05						.01	.08	.22	1.01								2.14			1.58					.20	.18			.55	
HOMERVILLE 3 WSW	5.83							.55	1.04	.82							.05	2.00			.31					.48	.52			.05	.01
LUMBER CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOULTRIE 2 ESE	3.87						.18	.15	1.16	.45	.01							.02			.92					.77	.11			.10	
NASHVILLE 5 SSE	5.21						.96	.08	.80	.62								.86			.78					.65	.26				
QUITMAN 2 NW	5.17							.56	.86	2.15								.65	T								.95				
TIFTON EXP STATION	5.56							.21	.03	1.32								1.61	.24		1.22	.18				.10	.60				.05
VALDOSTA 3 E	5.48						.49	.42	1.31	.96							T	.78			.28					.66	.60				
* * * SOUTHEAST 09																															
ALMA FAA AP	7.23						.14	.16	.24	.40								5.47			.38					.30	.08			.06	
ATKINSON 2 E	3.18							.20	.10	1.00								.28			.05						1.55				
BRUNSWICK	2.78						.03		.04	1.65								.01			.25						.80				
BRUNSWICK FAA AP	6.04							.09	4.30	.35								.10			.25					.85	T				
DOCTORTOWN 1 WSW	5.36							.60		.87								2.85	.48		.01						.45				
FLEMING	5.62						.18	.03		.58								4.35			.08					.03	.37				
FOLKSTON 3 SW	2.48							.18		.68								.06				.30					1.25				.01
FOLKSTON 8 SW	2.12							.07	.06	.48								.03			.25					.53	.70				
FORT STEWART	6.21							.10	.43	.70								4.60			.06					.06	.28				
GLENNVILLE	7.54							1.16	2.10	.35								3.10			.51					.11	.21				
JESUP 8 S	4.13							.10	T	.72								2.26			.20						.85				
MANUNTA	3.43							.20	.63	.67											.83						1.10				
PATTERSON	2.84								.94									1.75			.15										
SAPELO ISLAND	3.82						.10	T		2.42								.36		.02	.10						.81				.01
SAVANNAH USDA PL GROW	7.32	T					.08	1.84		1.03								4.00			.12						.45				
SAVANNAH WSO AP R	4.75						.07	T	.60	.33								3.15		.06	.17					.37	T			T	T
SAVANNAH BEACH	-	T						-	-	-								.42			.26						.85		.03		
SURRENCY 2 WNW	7.63							1.06	T	.81								5.03			.46					.08	.20				
WAYCROSS 4 NE	5.11							1.15	.07	.73								1.80	.02		.03	.16					1.33				.02

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX																																
	MIN																																
CALHOUN EXP STATION	MAX	76	79	81	82	79	76	76	68	63	69	72	73	80	80	80	78	68	62	61	57	60	70	73	71	64	61	53	55	61	60	59	69.3
	MIN	48	44	46	50	53	63	59	55	51	36	39	38	39	43	37	46	48	41	31	50	42	27	34	52	56	48	38	34	24	44	44	43.9
CARTERSVILLE	MAX	76	79	82	80	83	76	72	68	66	65	72	73	79	80	81	80	72	65	60	60	60	70	73	69	66	64	64	53	64	58	52	70.0
	MIN	48	43	45	54	55	57	59	55	51	36	36	37	38	39	38	47	41	40	36	38	41	28	29	48	56	48	36	33	24	33	44	42.4
CEDARTOWN	MAX	76	80	82	83	80	78	75	69	63	69	73	74	79	76	82	77	70	64	64	60	59	71	74	69	65	65	55	56	62	60	60	70.0
	MIN	52	58	48	50	58	63	61	56	51	37	41	39	40	45	39	43	50	41	33	49	41	29	36	46	57	39	34	33	25	39	45	44.5
DALLAS 7 NE	MAX	65	75	79	81	80	78	72	73	61	62	68	70	72	77	75	79	75	65	61	58	58	59	69	71	64	64	58	55	55	61	59	67.7
	MIN	49	47	50	51	54	56	62	56	50	38	37	41	41	49	40	41	48	41	36	37	41	32	32	39	52	48	35	34	25	27	43	43.0
DALTON	MAX	62	74	76	78	82	77	71	66	62	62	68	72	73	79	74	80	70	64	62	62	56	58	68	71	58	63	56	51	54	60	57	66.6
	MIN	50	49	49	52	52	60	57	55	52	38	36	39	38	41	40	39	48	39	39	39	40	30	28	35	46	47	39	34	24	26	45	42.1
LA FAYETTE	MAX	65	75	79	80	77	82	70	67	65	64	69	71	74	80	75	80	74	65	62	61	55	60	69	72	59	64	56	56	55	62	57	67.7
	MIN	48	46	46	48	50	62	56	56	52	35	37	38	38	43	38	41	48	34	40	39	40	31	34	39	53	47	38	36	24	25	45	42.2
ROME	MAX	77	80	82	82	79	77	72	69	64	68	71	72	78	78	80	77	69	62	60	58	61	70	74	67	65	64	56	56	60	59	59	69.2
	MIN	48	46	47	49	56	62	59	55	50	37	42	38	38	46	37	48	49	41	33	46	39	29	34	51	55	47	35	32	25	44	45	44.0
ROME WSO AP	MAX	78	80	83	83	81	77	70	65	65	70	73	74	82	79	81	78	67	64	61	58	60	71	74	60	66	57	54	57	62	59	51	69.0
	MIN	49	46	49	52	57	64	61	57	44	37	41	40	41	45	39	49	49	38	34	48	36	29	37	54	57	43	37	31	25	46	46	44.5
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	67	73	77	79	81	76	73	72	65	51	68	69	69	75	74	78	76	65	59	58	59	56	67	70	64	63	62	56	54	60	59	67.3
	MIN	50	46	46	49	52	58	60	59	50	36	36	39	38	40	39	39	47	42	35	35	39	30	30	35	49	46	38	36	25	25	41	41.6
ATHENS WSO AP	MAX	74	77	79	78	76	76	80	72	63	68	68	70	78	78	78	78	65	59	56	64	60	68	70	66	64	65	54	53	61	62	60	68.4
	MIN	52	52	55	58	56	58	66	62	49	44	45	45	46	52	45	52	49	40	38	45	38	35	39	50	56	51	43	35	28	44	40	47.4
ATLANTA WSO AP	MAX	74	79	80	80	78	72	71	67	62	67	68	70	76	76	78	76	65	59	57	59	57	66	67	66	63	60	54	52	58	59	51	66.7
	MIN	51	48	52	57	56	59	64	54	48	42	44	46	44	50	45	51	49	40	35	43	36	33	41	50	53	39	39	36	28	43	40	45.7
BLAIRSVILLE EXP STA	MAX	60	68	73	78	74	71	64	71	69	54	63	67	69	73	71	74	72	63	59	54	56	50	62	66	57	59	56	51	52	65	55	63.7
	MIN	50	41	40	43	49	52	58	60	48	33	31	31	34	37	31	31	42	28	28	40	36	24	24	31	50	45	35	30	21	21	41	37.6
BLUE RIDGE	MAX																																
	MIN																																
COMMERCE 4 NNW	MAX	74	76	80	78	78	79	76	74	73	70	72	71	74	78	78	76	71	69	61	59	62	63	64	60	62	61	62	58	54	56	55	68.5
	MIN	52	56	56	57	58	60	61	60	44	45	46	47	47	48	48	48	44	45	39	34	36	32	37	48	47	45	39	29	30	32	36	45.4
DAHLONEGA	MAX	66	70	76	77	76	72	65	70	68	58	65	65	68	76	73	75	75	65	57	55	67	54	64	65	56	60	62	53	51	58	53	65.0
	MIN	54	51	50	50	54	55	60	64	51	38	38	40	40	44	42	41	49	40	36	36	38	31	31	38	50	49	42	37	26	28	41	43.4
GAINESVILLE	MAX		78	77	77	76	72	70	69	68	59	65	65	67	75	75	75	73	65	56	56	59	57	65	67	58	61	63	52	52	59	56	65.6
	MIN		49	51	55	57	56	61	64	51	40	40	44	44	49	43	50	56	41	36	40	39	32	36	44	51	47	42	39	32	37	44	45.7
HELEN 1 ESE	MAX	71	77	78	73	72	70	69	69	68	68	66	70	76	76	77	73	69	57	55	59	56	66	65	63	59	62	53	53	61	55	55	65.8
	MIN	48	51	46	50	49	59	62	64	50	36	36	36	38	43	35	43	54	34	28	48	37	28	31	46	53	48	38	37	25	38	43	43.0
JASPER 1 NNW	MAX	73	77	80	77	72	65	72	64	60	65	68	72	76	75	77	77	66	59	55	55	55	65	69	62	59	56	47	55	58	50	45	64.7
	MIN	44	45	45	51	56	55	60	52	45	33	38	37	40	44	37	45	44	33	39	45	33	29	35	50	50	42	31	31	23	43	38	41.7
U OF GA PLT SCIENCE FM	MAX	75	80	80	78	77	75	77	71	70	69	69	70	78	79	80	80	70	64	58	63	59	68	69	65	63	65	64	53	60	61	61	69.4
	MIN	51	51	53	55	56	57	55	66	51	43	43	44	45	53	45	51	56	41	36	47	36	33	39	49	55	50	44	33	27	43	43	46.8
WINDER 1 SSE	MAX	74	78	77	78	75	74	73	72	68	67	67	67	74	74	78	77	73	63	56	62	57	67	68	67	66	66	64	55	58	56	60	68.1
	MIN	49	50	51	49	55	56	62	64	59	40	39	38	46	44	40	50	56	38	34	45	36	30	36	48	47	45	44	35	27	41	43	45.1
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	69	74	80	76	76	69	68	69	65	66	66	70	76	76	75	75	72	65	56	60	56	65	65	61	58	58	56	51	60	58	50	65.8
	MIN	44	41	43	48	47	52	51	60	47	32	34	34	38	38	36	41	51	29	27	45	26	24	28	42	50	45	35	33	24	33	41	39.3
CORNELIA	MAX	71	76	75	71	70	68	68	67	66	65	62	65	75	75	73	71	65	57	50	58	53	66	62	59	58	61	56	48	56	51	52	63.5
	MIN	45	45	46	51	52	57	63	64	48	35	37	37	40	43	37	37	52	37	32	46	33	29	31	47	51	42	39	34	24	40	41	42.4
ELBERTON 2 N	MAX	74	78	80	80	77	76	77	75	72	68	69	70	79	79	78	78	74	58	58	63	60	67	68	68	67	64	60	55	59	59	73	69.8
	MIN	45	45	48	49	47	49	56	65	51	38	37	36	37	43	35	43	56	35	32	45	32	29	33	49	52	55	45	33	23	36	42	42.6
HARTWELL	MAX	75	74	77	76	78	76	74	74	72	70	70	66	70	78	79	78	70	68	68	65	64	67	69	70	69	68	66	62	60	62	65	70.3
	MIN	50	52	54	48	48	54	58	55	58	49	42	43	46	48	46	45	40	38	38	36	35	39	40	40	38	38	36	38	29	32	34	43.5
TOCCOA	MAX	76	78	79	79	76	72	72	71	68	67	68	70	80	80	74	78	70	59	56	64	65	70	68	62	62	68	61	54	62	57	61	68.6
	MIN	49	52	53	58	56	58	62	66	55	39	41	43	45	49	44	50	50	40	34	45	36	35	39	50	53	48	43	36	29	41	45	46.6
WASHINGTON	MAX	73	74	78	80	82	77	79	77	75	65	67	68	68	78	79	80	79	65	57	59	65	68	69	70	69	68	67	60	51	61	62	70.0
	MIN	50	51	52	50	55	52	57	66	54	41	41	40	40	43	44	43	50	39	35	38	38	38	36	39	48	48	44	33	26	25	43	43.8
WEST CENTRAL 04																																	
CARROLLTON	MAX																																
	MIN																																
COLUMBUS WSO AP	MAX	77	81	83	84	83	72	76	70	66	71	73	74	78	81	81	77	71	64	56	63	62	71	74	68	65	68	63	54	64	64	57	70.7
	MIN	54	53	54	56	63	67	69	60	49	43	45	46	45	52	49	55	54	45	43	47	39	36	41	49	57	45	39	39	29	52	45	49.0
EXPERIMENT	MAX	70	74	79	80	79	77	71	71	69	63	68	69	67	76	77	78	78	65	59	52	60	58	68	68	70	64	63	57	50	60	62	67.8
	MIN	51	46	47	55	56	57	61	65	49	39	41	43	42	45	43	46	52	41	36	37	38	33	38	50	58	46	39	35	26	42	41	45.1
GREENVILLE 2 NNW	MAX	75	80	82	82	80	75	72	69	65	69	70	72	78	78	80	80	70	67	57	60	60	70	71	70	65	64	59	56	60	60	63	69.6
	MIN	50	46	48	51	44	47	66	63	50	38	40	39	40	49	48	49	53	39	36	41	33	32	37	45	55	48	35	34	23	47	31	43.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA GRANGE	MAX	78	78	79	81	80	77	77	74	64	66	71	72	77	78	79	78	76	69	62	60	58	68	74	68	66	65	62	68	60	60	58	70.1
	MIN	51	48	48	52	58	64	66	61	50	39	42	41	43	49	44	48	46	42	35	48	38	32	37	48	55	60	36	34	25	48	44	45.9
MARSHALLVILLE	MAX	78	83	87	84	82	80	87	80	84	73	70	71	77	81	82	78	81	65	68	67	64	71	73	70	74	70	67	60	63			74.8
	MIN	51	51	55	53	58	65	55	60	54	42	44	45	43	52	49	53	43	40	40	51	35	35	50	44	40	50	41		28			47.4
NEWNAN	MAX	75	80	83	83	81	76	73	73	64	69	72	73	74	78	81	79	67	72	56	63	59	63	73	70	65	63	68	52	62	62	54	69.5
	MIN	54	45	50	55	57	57	63	56	47	37	40	39	41	47	42	51	49	41	35	37	39	31	40	49	54	48	36	35	25	44	42	44.7
SUNNYSIDE	MAX																																
	MIN																																
TALBOTTON 1 NE	MAX	77	82	86	85	79	81	77	71	76	76	74	76	79	81	82	80	70	66	67	74	66	73	76	68	66	68	60	55	65	66	63	73.0
	MIN	53	49	49	58	56	62	68	67	51	38	38	39	38	51	42	50	56	43	35	49	35	31	36	45	56	53	37	38	24	46	46	46.4
THOMASTON 2 S	MAX	82	85	86	86	85	80	76	72	70	75	76	76	81	85	84	80	75	67	61	67	65	75	76	71	66	72	65	61	68	62	63	74.0
	MIN	54	49	55	54	56	59	65	66	52	43	41	42	41	50	44	51	59	43	37	50	37	34	38	40	56	50	41	37	26	43	30	46.5
WEST POINT	MAX	74		83	82	84	82	75	76	64	66	70	73	74	79	82			70	62	54	64	62	73	73	63	66	65	60	52	61	63	70.1
	MIN	51		49	52	54	65	67	64	52	40	42	43	43	45	45			44	36	39	36	34	35	45	45	52	38	37	27	27	46	44.8
▪ ▪ ▪																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
COVINGTON	MAX	75	80	81	82	80	75	76	70	70	70	69	72	78	78	80	79	67	61	56	62	59	69	71	67	65	66	56	53	62	60	56	69.2
	MIN	52	49	52	57	58	57	64	65	50	41	41	44	42	49	40	51	56	41	36	47	39	26	39	51	57	48	44	36	27	43	45	46.7
DUBLIN 3 S	MAX	79	77	80	83	84	83	81	82	78	68	70	72	73	77	82	83	84	72	64	67	68	63	72	75	77	66	67	61	64	66	68	73.7
	MIN	49	47	48	50	54	53	55	64	52	40	41	39	38	40	41	43	50	40	39	42	37	31	33	36	47	50	44	35	28	30	47	43.3
EASTMAN 1 W	MAX	80	79	83	84	85	83	84	81	76	69	71	71	72	77	81	83	82	71	62	65	69	68	75	75	77	68	68	61	53	69	69	73.9
	MIN	52	50	53	54	59	59	67	68	55	44	43	43	43	49	48	55	59	44	43	49	39	39	40	40	60	52	46	38	28	34	49	48.5
FORSYTH 6 NNW	MAX	73	80	82	83	83	83	82	73	68	70	71	72	78	80	81	81	81	81	75	63	61	71	72	69	65	68	59	56	64	60	62	72.5
	MIN	54	49	50	50	50	50	50	62	52	39	38	38	40	51	40	40	40	40	31	48	45	30	30	42	55	49	41	32	22	41	44	43.3
HAWKINSVILLE	MAX	83	85	82	88	85	85	84	80	76	70	74	73		80	82	88	92		65	67	71	67	75	79	78	68	72	62	54	68	68	75.9
	MIN	44	41	43	46	46	50	50	58	46	34	34	34					50		36	36	29	25	25	36	51	43	43	39	23	24		39.4
IRWINTON 4 WNW	MAX	80	80	84	84	83	82	82	82	79	73	74	73	77	84	85	82	83	79	75	74	70	69	74	72	71	73	72	70	64	71	74	76.6
	MIN	52	53	54	52	55	55	54	56	47	46	49	42	41	54	55	55	54	41	40	40	37	36	40	48	51	54	49	39	31	41	47	47.4
MACON WSO AP	MAX	79	84	88	89	85	82	81	76	68	74	75	76	80	84	85	86	75	65	67	67	64	72	75	73	69	70	62	55	65	66	61	74.1
	MIN	53	52	55	58	62	61	69	63	51	45	44	45	44	54	48	53	56	45	42	45	39	35	39	48	58	48	46	33	28	49	44	48.8
MILLEDGEVILLE	MAX	77	76	79	81	83	80	80	79	75	75	69	70	70	79	81	82	81	70	60	63	68	68	71	73	71	66	67	59	52	63	64	72.0
	MIN	53	51	50	52	57	56	58	67	54	42	40	40	42	42	42	41	48	44	39	41	40	35	33	36	49	51	47	37	26	27	48	44.8
MONTICELLO	MAX	73	75	78	78	81	79	76	73	70	69	68	70	70	78	80	78	76	74	60	62	65	61	63	67	67	65	69	58	54	57	55	69.3
	MIN	53	54	55	53	55	59	60	60	58	44	42	43	46	48	50	51	52	42	37	38	40	36	37	38	53	52	45	36	30	31	32	46.1
SANDERSVILLE	MAX	73	78	80	79	78	80	79	76	73	67	68	69	75	79	79	82	72	63	63	65	60	68	71	71	66	66	63	54	60	63	61	70.4
	MIN	51	51	52	58	55	56	66	66	54	41	40	42	42	53	44	49	59	43	36	53	39	34	38	44	56	54	47	36	24	43	48	47.5
SILOAM	MAX	74	79	80	80	78	79	78	74	71	69	76	76	77	75	76	81	70	60	62	65	60	68	72	69	66	67	62	53	62	63	62	70.5
	MIN	50	50	53	56	57	59	66	66	52	40	44	45	44	52	43	51	57	40	36	47	36	33	39	50	56	53	44	34	27	42	43	47.3
▪ ▪ ▪																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	76	74	78	82	80	80	79	77	74			69	69	77	80	79	80	64	60	63	66	61	69	72	72	69	64	58	53	63	66	70.8
	MIN	49	49	53	54	50	52	56	68	58			39	41	43	41	43	50	41	35	45	38	34	34	39	48	57	46	35	25	30	44	44.7
AUGUSTA WSO AP	MAX	77	79	82	82	81	84	79	81	72	70	72	73	79	81	82	83	70	61	69	68	64	72	73	75	71	68	60	55	63	68	65	72.9
	MIN	52	50	54	57	53	54	68	69	49	44	43	43	42	50	43	47	49	39	39	46	39	33	38	45	57	58	42	30	26	40	43	46.5
BROOKLET 1 W	MAX	75	78	84	80	82	84	81	82	73	68	69	74	76	81	82	83	76	66	73	66	65	68	72	78	74	68	64	55	64	73	68	73.6
	MIN	57	53	54	62	58	58	67	64	57	47	45	43	51	52	46	51	60	43	44	52	37	39	39	46	60	57	47	38	29	45	53	50.1
LOUISVILLE 3 S	MAX	79	78	82	81	78	82	80	77	76	71	70	70	76	80	81	82	78	73	69	67	68	69	72	75	70	68	67	59	62	64	68	73.3
	MIN	49	52	51	52	58	54	55	67	53	42	43	42	40	53	48	48	58	39	38	52	37	34	36	44	57	54	44	34	25	37	41	46.7
METTER	MAX	85	81	85	85	81	86	84	84	76	74	72	73	78	85	84	84	83	66	73	72	66	70	78	76	75	70	65	60	65	72	67	76.0
	MIN	54	56	56	61	60	61	68	70	61	49	48	48	46	53	50	53	61	37	45	58	44	39	41	43		56	49	41	31	47	51	51.2
MIDVILLE EXP STA	MAX	83			80	82	79	83	81						75	80	78			76	68	67	66			68	70		68	61			
	MIN	51			55	56	56	66	68			43	45	41	52	45			42	41	55	39	35			56	57	46	36	21			
MILLEN 4 N	MAX	73	78	83	82	80	82	84	82	72	68	70	70	76	81	81	82	70	66	70	66	67	69	78	74	69	69	64	66	64	71	63	73.2
	MIN	50	50	52	57	54	59	59	69	57	40	37	40	37	46	39	44	61	40	35	55	39	29	33	41	49	52	46	39	24	36	48	45.7
NEWINGTON 2 NE	MAX	75	78	81	82	80	81	81	83	77	69	71	70	73	80	82	80	70	61	67	72	61	69	79	78	69	66	64	63	61	71	67	72.9
	MIN	49	57	58	62	61	60	69	70	49	44	41	39	40	50	52	57	49	41	44	59	39	38	45	42	52	59	49	38	26	40	55	49.5
SWAINSBORO	MAX	77	79	84	81	81	84	82	80	76	79	72	71	76	81	82	85	81	67	72	67	66	74	74	72	71	65	62	60	66	73	69	74.5
	MIN	52	52	52	59	60	58	67	70	56	42	44	44	41	51	48	49	55	40	44	44	40	34	33	50	60	56	45	37	29	49	47	48.6
WARRENTON	MAX	74	72	78	80	79	79	81	78	74	65	68	69	69	76	78	79	78	79	59	62	64	60	68	70	71	68	65	56	52	61	65	70.2
	MIN	52	52	53	54	57	58	59	68	56	43	44	43	43	43	45	44	43	42	41	41	39	36	37	43	52	54	46	37	28	28	44	46.0
WAYNESBORO 2 NE	MAX	87	86	78	83	83	83	82	79	80	70	83	82	81	81	81	75	84	75	58	64	68	67	68	69	76	75	76	64	65	62	75	75.5
	MIN	49	50	49	53	53	52	54	67	62	44	39	39	40	39	41	43	51	38	37	40	38	30	34	38	45	45	35	34	23	28	43	43.0
▪ ▪ ▪																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	78	82	85	84	85	79	78	74	75	71	72	73	73	82	83	82	80	66	69	67	63	69	74	77	69	68	64	54	66	63	60	73.1
	MIN	52	53	54	54	61	65	68	52	45	45	45	43	45	50	50	53	49	47	48	39	35	35	40	56	56	44	43	33	33	40	38	47.5
AMERICUS 4 ENE	MAX																																
	MIN																																
BAINBRIDGE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	79	78	85			86	71	74					73	75	83	83	79	67	66	69	67	62	71	74	76	67	69	66	54	67	66	72.3
	MIN	54	54			57	60	65	68				46	45	45	51	51	55	50	46	46	38	38	39	42	49	56	41	41	34	34	48	48.2
CAMILLA	MAX	79	83	86	87	88	78	75	75	73	71	75	76	75	83	84	79	74	67	74	72	66	68	75	80	71	72	65	58	67	65	66	74.4
	MIN	54	51	53	54	62	65	66	62	53	44	45	44	41	49	49	53	62	49	48	58	39	34	38	49	60	55	43	44	31	54	48	50.2
COLQUITT 2 E	MAX		83	85	85	85	85	74	74				74	72	76	83				65	71	67	63	70	77	79	68	69	65	55			73.9
	MIN		53	52	54	60	65	67	67				47	42	49				50	47	49	37	38	40	47	59	54	42	46	39			50.2
CUTHBERT	MAX	78	82	85	85	85	80	84	75	70	75	72	72	75	82	83	80	77	68	67	66	63	70	74	74	72	68	66	62	65	64	66	73.7
	MIN	52	53	53	54	57	61	64	64	49	43	43	46	46	54	49	53	58	46	42	55	37	38	40	48	59	53	40	42	30	53	47	49.3
FORT GAINES	MAX	77	82	83	84	83	82	74	72	69	70	72	70	73	78	80	75	76	67	68	65	62	66	71	75	70	67	65	61	63	63	66	71.9
	MIN	57	56	57	55	61	67	70	66	52	45	47	50	48	55	52	56	63	48	48	57	41	39	45	50	60	54	40	44	31	56	49	52.2
LUMPKIN 2 SE	MAX	78	81	84	85	83	82	77	74	69	71	73	73	76	81	83	81	77	68	65	64	63	71	74	72	69	67	67	64	63	64	65	73.0
	MIN	51	53	47	50	57	64	67	67	50	38	38	39	38	44	42	48	58	46	42	55	36	30	34	43	57	54	36	42	27	50	43	46.6
MORGAN 1 W	MAX	78	86	86	90	89	79	77	75	72	70	74	70	79	83	84	83	78	78	74	75	71	79		73			71	62	70	65	67	76.4
	MIN	57	60	56	58	61				51	50	46	50	46	49	46	49	53	49	46	46	39	40	41				43	42	35			48.4
PLAINS SW GA EXP STA	MAX	81	78	81	83	84	82	76	76	74	62	69	71	72	76	81	81	80	68	62	66	65	62	71	73	72	66	69	62	52	64	65	71.7
	MIN	53	52	51	55	58	60	63	63	51	44	44	46	43	45	47	48	56	46	42	45	37	36	39	49	55	55	40	41	30	30	47	47.5
THOMASVILLE 4 SE	MAX	84	84	85	87	86	85	78	76					78	84	84	83	78	75	79	78	69	70	78	78	78	69	69		69		71	78.2
	MIN	57	55	55	57	62	65	67	66					42	44	50	53	64	50	50	61	40	38	52	57	63	56	44		38		50	53.4
▪ ▪ ▪																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	79	76	80	83	84	84	82	78	78	65	69	72	72	74	80	81	80	68	62	68	66	64	67	72	74	67	67	60	52	64	69	72.2
	MIN	55	54	53	53	56	59	63	68	56	47	49	47	48	46	50	51	61	48	46	48	40	41	40	39	56	50	46	42	31	32	48	49.1
CORDELE	MAX	77	82	83	83	83	82	80	77	76	82	71	71	75	80	82	82	78	67	65	67	63	69	73	72	70	68	62	58	64			73.9
	MIN	48	50	51	54	49	58	67	61	54	45	44	41	42	49	46	52	61	47	43	55	39	35	39	49	47	52	43	32	29			47.7
DOUGLAS 2 ESE	MAX	82	78	82	86	85	83	86	81	76	68	70	71	71	76	84	85	82	71	63	73	68	63	70	73	78	69	67	61	53	68	72	74.0
	MIN	52	52	53	54	55	57	60	64	55	46	43	41	41	42	46	52	56	45	46	48	39	37	38	40	45	51	47	41	32	33	49	47.1
FITZGERALD	MAX	79	80	85	85	84	84	80	77	74	70	71	70	75	83	84	82	77	69	69	68	67	69	74	72	73	67	65	59	66	70	66	74.0
	MIN	55	55	57	58	61	64	68	69	55	47	46	47	47	57	52	57	62	41	46	58	41	41	43	53	63	55	46	37	32	51	50	52.1
HOMERVILLE 3 WSW	MAX	80	81	84	85	85	86	80	77	73	70	72	71	74	83	84	80	75	70	77	75	66	68	74	78	73	70	66	60	69	74	66	75.0
	MIN	54	53	51	54	62	62	69	68	57	49	46	46	43	47	49	53	63	49	51	64	40	36	38	48	59	59	49	44	37	49	53	51.7
LUMBER CITY	MAX																																
	MIN																																
MOULTRIE 2 ESE	MAX	81	83	83	85	86	84	76	77	74	70	71	70	76	83	84	79	70	70	75	69	63	68	73	79	73	73	64	63	68	68	68	74.4
	MIN	54	55	56	54	60	61	65	66	54	48	45	45	43	49	51	52	48	48	47	46	39	38	39	47	47	55	44	43	34	48	48	49.3
NASHVILLE 5 SSE	MAX	85	82	84	85	84	84	82	79	80	80	73	72	76	83	83	82	74	72	76	74	74	75	75	79	77	68	64	62	70	69	67	76.5
	MIN	51	52	52	54	61	61	66	66	54	47	44	45	41	48	49	51	51	47	49	60	39	34	38	46	59	56	46	42	34	45	48	49.5
QUITMAN 2 NW	MAX		78	82	86	87	86	87	77	76	68	72	73	73	76	84	84	78	77	68	79	78	79	69	75	79	80	65	65	57	70	71	76.0
	MIN		54	52	55	57	63	64	67	54	47	45	45	43	46	50	52	56	49	50	44	40	39	38	42	48	53	45	45	36	40	52	49.0
TIFTON EXP STATION	MAX	80	77	81	84	84	83	82	77	74	66	70	71	72	74	82	82	80	70	64	72	67	61	69	73	76	68	66	63	54	67	70	72.9
	MIN	55	54	54	56	56	62	65	68	55	48	47	46	45	45	50	50	55	47	43	49	40	38	40	45	53	55	45	42	34	35	49	49.2
VALDOSTA 3 E	MAX	79	81	85	85	86	86	79	78	74	72	74	74	75	83	82	78	75	70	76	76	68	67	74	77	76	66	65	64	69	69	69	75.2
	MIN	59	54	54	54	54	65	61	65	58	50	48	48	43	49	50	54	61	51	52	63	40	36	37	47	63	59	47	45	35	52	52	51.8
▪ ▪ ▪																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	74	81	86	83	82	84	83	79	71	71	71	71	76	84	85	82	71	65	75	70	62	69	73	77	73	65	60	53	66	73	62	73.5
	MIN	53	54	53	57	61	61	70	70	55	48	46	46	42	51	47	51	63	48	51	59	42	37	40	50	62	58	51	42	35	53	49	51.8
BRUNSWICK	MAX	81	82	87	85	82	85	84	85	83	73	72	71	76	85	85	83	79	73	74	81	73	70	75	80	78	75	67	62	65	76	76	77.5
	MIN	57	60	59	62	63	67	74	73	61	52	52	53	48	48	48	51	56	52	51	53	45	42	45	45	58	50	49	43	41	53	54	53.7
BRUNSWICK FAA AP	MAX	74	80	83	81	80	85	83	86	75	67	69	67	73	82	80	78	74	62	74	81	64	66	72	76	74	67	62	54	62	73	68	73.3
	MIN	57	61	59	63	73	71	75	73	59	53	54	54	51	57	57	60	62	55	53	55	46	43	45	54	65	60	52	44	43	56	50	56.8
FLEMING	MAX	79	78	82	83	80	83	79	84	78	70	70	70	73	82	83	83	78	68	70	76	68	67	73	78	75	72	63	58	64	73	68	74.5
	MIN	54	56	54	58	58	57	67	69	60	47	44	46	40	48	47	52	61	46	46	61	41	38	39	48	59	60	52	39	32	45	56	51.0
FOLKSTON 9 SW	MAX	83	82	86	85	83	88	84	85	75	72	73	73	77		85	83	79	75	77	83	73	70	75	80	79	69	66	64	68	75	73	77.3
	MIN	52	53	53	52	61	60	68	68	59	49	48	49	43		46	58	63	50	48	63	41	38	39	49	59	58	51	42	36	46	56	51.9
FORT STEWART	MAX	79	81	84	86	84	84	82	81	75	70	71	70	75	84	85	85	79	71	73	75	62	68	73	78	75	70	64	56	67	74	71	75.2
	MIN	54	56	56	58	64	60	69	67	60	49	46	47	44	53	50	56	62	46	49	62	42	40	42	51	62	60	52	40	32	49	55	52.7
GLENNVILLE	MAX	83	80	82	84	82	81	82	81	72	74	71	70	79	83	84	80	74	68	74	69	63	70	72	80	75	69	62	55	67	73	67	74.4
	MIN	51	55	56	59	61	60	67	67	60	57	46	44	46	53	50	57	62	45	46	61	40	33	41	54	61	58	50	39	33	47	54	52.0
JESUP 8 S	MAX	81	80	84	85	83	87	84	83	78	69	72	71	76	84	86	84	80	70	73	78	66	67	74	79	75	72	62	60	67	75	76	76.2
	MIN	52	54	52	56	57	58	67	67	58	47	43	43	38	48	46	51	62	45	48	59	39	35	38	47	58	52	51	40	32	45	55	49.8
NAHUNTA	MAX	80	79	83	83	81	85	87	84	77	69	69	71	74	82	83	82	75	73	74	77	71	68	74	78	76	77	64	62	67	75	73	75.9
	MIN	55	55	54	57	67	70	62	70	59	50	48	50	44	49	50	54	64	49	50	64	42	38	39	49	55	59	53	43	37	49	56	52.9
SAPELO ISLAND	MAX	83	82	83	81	81	81	84	84	73	70	68	72	73	79	80	80	76	70	73	80	72	67	74	70	77	75	66	60	74	74	74	75.4
	MIN	58	57	56	62	62	68	68	68	62	57	52	49	50	58	68	72	68	53	52	65	46	42	44	47	60	56	55	42	51	54	42	56.3
SAVANNAH USDA PL GRDN	MAX	78	80	86	84	81	83	81	84	77	72	72	71	75	83	84	84	80	70	68	73	67	68	73	78	76	74	62	60	65	74	70	75.3
	MIN	52	58	57	61	58	56	66	67	62	50	47	47	43	49	48	54	64	49	43	59	40	36	38	51	62	60	51	38	30	47	49	51.4
SAVANNAH WSO AP	MAX	74	79	82	83	80	82	82	84	76	69	71	70	73	82	82	82	71	61	68	72	62	68	72	78	75	67	61	53	64	72	68	73.0
	MIN	55	58	59	63	62	61	70	71	56	50	46	48	43	53	52	58	54	46	48	51	40	38	43	52	63	60	47	35	30	49	48	51.9
SAVANNAH BEACH	MAX	78	78	80	79	78	79	81	84			71	70	82	84	79	82	71	64	71		69	64			75	76	63		69	72		75.0
	MIN	56	63	64	61	57	71	74	62			46	48	52	57	61	58	54	49	46	62	46	45			63	48	47		48	49		55.5
SURRENCY 2 WNW	MAX	80	82	85	85	83	86	84	87	78	72	72	72	76	84	84	82	79	70	75	74	67	69	74	77	75	70	62	59	67	73	69	75.9
	MIN	53	52	54	55	57	57	66	67	56	46	43	43	42	49	46	51	60	45	45	59	40	36	40	47	59	55	48	38	30	43	53	49.5
WAYCROSS 4 NE	MAX	83	76	81	87	88	85	90	83	81	71	72	73	72	78	85	86	84	75	68	77	75	64	70	78	82	76	67	65	56	70	77	76.6
	MIN	53	52	50	50	54	58	58	64	59	48	42	42	38	38	42	46	47	48	48	50	40	32	32	38	45	49	49	42	36	36	40	46.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
OCTOBER 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	16	16	17	18	19	20	21	22	23	24	26	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	70	75	77	77	73	75	71	71	65	67	69	68	69	70	71	70	70	67	66	61	62	63	64	60	69	62	67	67	57	53	55	66.2
		MIN	61	60	61	61	64	64	67	64	62	56	56	55	65	65	56	55	58	55	53	52	53	50	60	50	57	67	50	48	47	46	51	55.8
EXPERIMENT																																		
	2	MAX	79	86	90	92	92	89	74	75	72	75	78	79	84	85	89	87	85	73	74	56	69	69	71	74	75	65	73	69	61	70	61	76.5
		MIN	62	62	75	66	67	69	71	71	62	72	57	57	57	60	59	67	65	55	51	55	50	49	52	63	62	56	53	50	44	55	59	59.8
	4	MAX	73	84	83	85	85	81	72	71	70	70	73	73	75	77	80	80	77	68	68	56	65	65	66	68	69	62	67	64	60	64	57	71.2
		MIN	62	64	70	67	69	69	70	70	62	65	58	59	69	61	70	65	65	66	52	65	50	50	54	63	62	58	54	62	46	55	56	60.3
	8	MAX	75	84	77	78	78	76	72	71	71	69	70	70	71	71	73	73	72	68	66	60	64	62	62	63	63	64	65	62	59	59	59	68.6
		MIN	69	68	70	71	71	72	71	71	68	65	64	64	65	66	66	66	68	63	60	60	57	56	59	62	63	62	69	58	55	56	58	64.0
HAWKINSVILLE																																		
	4	MAX	80	79	84	78	76	78	76	75	75	72	73	73	71	74	73	74	75	74	74	74	76	67	66	66	77	64	68	65	62	61	-	72.7
		MIN	74	71	78	73	71	71	71	73	72	68	65	66	63	65	65	70	65	63	63	63	61	58	56	59	61	62	62	60	49	51	-	65.0
HOMERVILLE 3 WSW																																		
	4	MAX	83	84	89	90	87	86	83	79	78	81	79	77	77	75	80	80	76	75	73	75	73	70	70	73	73	70	69	68	-	68	68	77.0
		MIN	71	70	71	72	72	74	74	74	72	66	63	62	61	60	62	65	66	64	62	62	60	57	57	56	60	67	61	57	-	53	62	64.4
MIDVILLE EXP. STATION																																		
	4	MAX	75	-	-	70	70	70	70	75	-	-	71	65	60	60	64	-	-	62	59	65	65	61	-	-	63	64	66	62	53	-	-	-
		MIN	69	-	-	69	69	69	69	70	-	-	60	60	59	59	60	-	-	59	57	56	55	52	-	-	51	63	60	53	49	-	-	-
PLAINS SW GA EXP STA																																		
	4	MAX	80	77	82	86	86	85	86	78	74	68	73	72	75	76	80	82	78	68	68	66	68	63	66	70	68	64	69	63	57	62	60	72.6
		MIN	67	63	65	68	70	71	73	71	65	59	58	52	58	57	61	64	65	59	56	54	53	51	49	54	58	62	56	55	47	45	57	59.5
TIFTON EXP STATION																																		
	2	MAX	86	90	95	98	93	96	86	78	76	78	85	84	87	84	93	90	80	78	80	79	71	72	77	78	74	67	70	71	65	73	65	80.6
		MIN	64	62	65	66	68	71	71	71	65	59	58	57	56	57	61	62	63	58	57	56	51	50	49	51	56	61	55	51	45	44	55	58.5
	4	MAX	85	86	91	93	89	91	85	79	78	78	81	81	83	83	88	86	80	77	76	75	71	71	74	74	73	68	70	69	64	70	65	78.5
		MIN	69	68	70	71	73	75	75	75	70	64	63	63	63	64	66	67	69	64	62	62	58	56	56	58	62	65	60	57	52	50	60	64.1
	8	MAX	82	79	82	84	81	84	81	77	76	75	76	75	75	75	78	78	75	73	71	68	68	66	67	68	68	68	68	65	61	63	63	73.2
		MIN	71	70	71	73	74	75	75	74	71	66	66	65	65	65	67	69	69	66	63	63	60	59	59	59	61	66	62	59	55	54	60	65.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
OCTOBER 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.16	.19	.16	.27	.10	.12	.05	.14	.07	.17	.06	.11	.15	.19	.11	.14	.17	.17	.11	.04	.16	.10	.16	-	.10	.03	.08	.17	.09	.07	.07	3.838
	WIND	38	31	24	35	37	75	28	28	47	19	11	11	14	29	20	13	77	35	20	60	62	20	26	33	15	79	71	48	17	50	64	1137
	MAX	79	80	84	82	79	79	78	72	67	74	64	77	77	78	76	76	69	68	67	62	65	67	68	68	62	58	50	60	60	60	56	69.7
	MIN	55	55	63	60	61	62	63	60	56	49	52	53	54	56	50	58	53	53	42	54	45	40	45	55	58	50	49	50	40	44	47	52.6
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.06	.16	.20	.15	.11	.11	.04	.25	-	.12	.13	.10	.18	.15	.27	.10	.08	.23	.07	.13	.19	.15	.11	.07	.02	.17	.06	.12	.07	.08	.16	3.978
	WIND	88	45	40	46	50	55	67	54	97	53	29	31	29	44	32	14	39	100	85	79	108	56	28	29	45	64	95	70	16	47	145	1780
	MAX	74	81	83	81	78	76	75	74	70	71	72	72	76	77	77	75	73	65	62	63	62	64	68	66	62	65	65	56	59	60	59	69.7
	MIN	52	55	57	59	60	59	66	67	55	46	50	50	53	50	50	58	59	45	40	48	40	40	46	52	57	54	44	39	38	45	46	51.0
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.12	.22	.18	.10	.23	.13	-	.07	-	.20	.14	.14	.14	.12	.19	.14	.11	.10	.16	.02	.12	.13	.12	.12	.09	.04	.09	.11	.07	.09	.05	3.788
	WIND	70	60	30	10	50	80	70	60	60	40	10	20	30	40	30	20	30	30	60	40	80	50	40	40	40	110	40	40	20	70	150	1520
	MAX	75	78	82	85	84	80	72	72	71	73	75	78	78	79	81	80	78	67	70	51	65	65	69	69	69	64	72	65	55	62	60	71.7
	MIN	53	52	51	60	60	60	61	66	59	48	50	51	50	51	52	52	58	46	40	40	40	40	40	47	58	51	45	43	37	37	46	49.8
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.21	.15	.18	.16	.15	.18	.06	.03	.06	.15	.14	.17	.15	.11	.14	.23	.13	.15	.18	.14	.15	.15	.12	.13	.10	.05	.10	.10	.09	.11	.04	4.01
	WIND	70	39	25	13	28	64	56	44	73	52	29	42	36	14	19	14	40	70	71	58	66	46	27	31	31	75	50	56	55	71	102	1467
	MAX	85	82	86	-	85	87	80	76	74	72	77	76	75	76	84	84	76	72	70	72	70	69	72	75	74	67	70	66	57	67	65	74.7
	MIN	55	55	57	-	59	63	63	68	59	51	50	50	49	50	55	55	59	51	49	49	40	41	41	47	53	59	48	44	37	36	52	51.5
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.16	.18	.14	.20	.20	.11	.17	.07	.16	.16	.22	.19	.12	.15	.19	.15	-	.28	.11	.03	.17	.11	.13	.11	.02	.07	.17	.20	.11	.07	.16	4.458
	WIND	58	35	26	50	70	62	54	62	102	70	87	102	29	45	28	36	94	166	117	81	69	44	28	41	38	80	115	149	51	69	106	2164
	MAX	78	82	87	84	84	83	81	83	77	74	72	72	73	82	82	82	74	68	64	67	66	69	70	77	74	69	65	62	63	65	67	74.0
	MIN	53	57	59	62	60	59	68	69	62	48	46	44	45	51	54	57	61	44	45	59	42	40	44	51	61	59	48	37	35	46	57	52.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	233	SP	SP	SP	H	HAYWOOD E. BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	M10	M10		H	FED. AVIATION AGENCY
ALPHARETTA S SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE	0253	07	SUMTER	6	32 06	84 10	476	SP	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW	0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE	0581	07	DECATUR	6	30 55	84 34	120	7P	7A		C H	MRS. MARY E. H. MULLEN
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	SP	SP		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	14	M10	M10		H	FED. AVIATION AGENCY
BURTON DAM	1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	SP	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE	2266	08	CRISP	6	32 00	83 47	308	SP	SP		H	CRISP CO. POWER COMM.
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	SP	SP		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		SP			EARL T. SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OUBLIN 3 S		2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OUBLIN 2		2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF OUBLIN
EASTMAN 1 W		2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON		3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N		3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY		3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. OOVER
EMBRY		3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT		3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT		3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEOA F. VINCENT
FARGO		3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD		3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING		3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW		3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW		3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW		3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES		3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART		3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2		3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE		3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON		3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE		3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE		3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW		3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W		4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON		4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL		4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE		4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST		4204	08	JEFF DAVIS	1	31 52	82 36	250				C	SOIL CONSERVATION SERV
HELEN 1 ESE		4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW		4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW		4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM		4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW		4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER		4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP		4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S		4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN		4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO		4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE		4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON		4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON		4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE		4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE		4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW		5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON		5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S		5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY		5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE		5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP	R	5443	05	BIBB	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE		5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE		5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER		5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE		5858	06	BURKE	11	32 50	82 14	180		7A			LOUIE HADDEN
MIDVILLE EXP STA		5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE		5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N		5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WADE 2 SE		5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE		5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA		5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO		5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W		6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW		6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE		6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW		6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA		6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 SSE		6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE		6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN		6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW		6407	02	GWINNETT	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON		6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON		6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA		7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON		7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW		7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA		7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD		7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME		7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW		7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP	R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE		7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND		7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN		7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP	R	7847	09	CHATHAM	14	32 08	81 12	46	6P	6P	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH		7860	09	CHATHAM	2	32 00	80 51	10	5P	5P		H	CITY OF SAVANNAH BEACH
SILOAM		8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW		8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE		8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW		8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE		8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW		8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO		8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM		8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA		8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE		8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE		8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK		8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S		8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE		8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION		8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA		8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN		8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM		8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E		8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW		8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA		9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON		9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON		9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS		9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE		9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE		9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT		9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE		9466	02	BARROW	10	33 59	83 43	960	5P	7A		H	CECIL H. GRIDER
WOODBURY		9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK		9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by tbe number of observations.

OBSERVATION TIME: The Station lndex shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other eauses of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in tbis publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, sucb as 12 SSW, indicate distance in miles and direction from tbe post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of tbis bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in tbe June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- ⁄ Gage is equipped witb a windshield.

- ǂ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, have been adjusted to represent tbe value for a full montb.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be publisbed later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, exccpt where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

- ‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

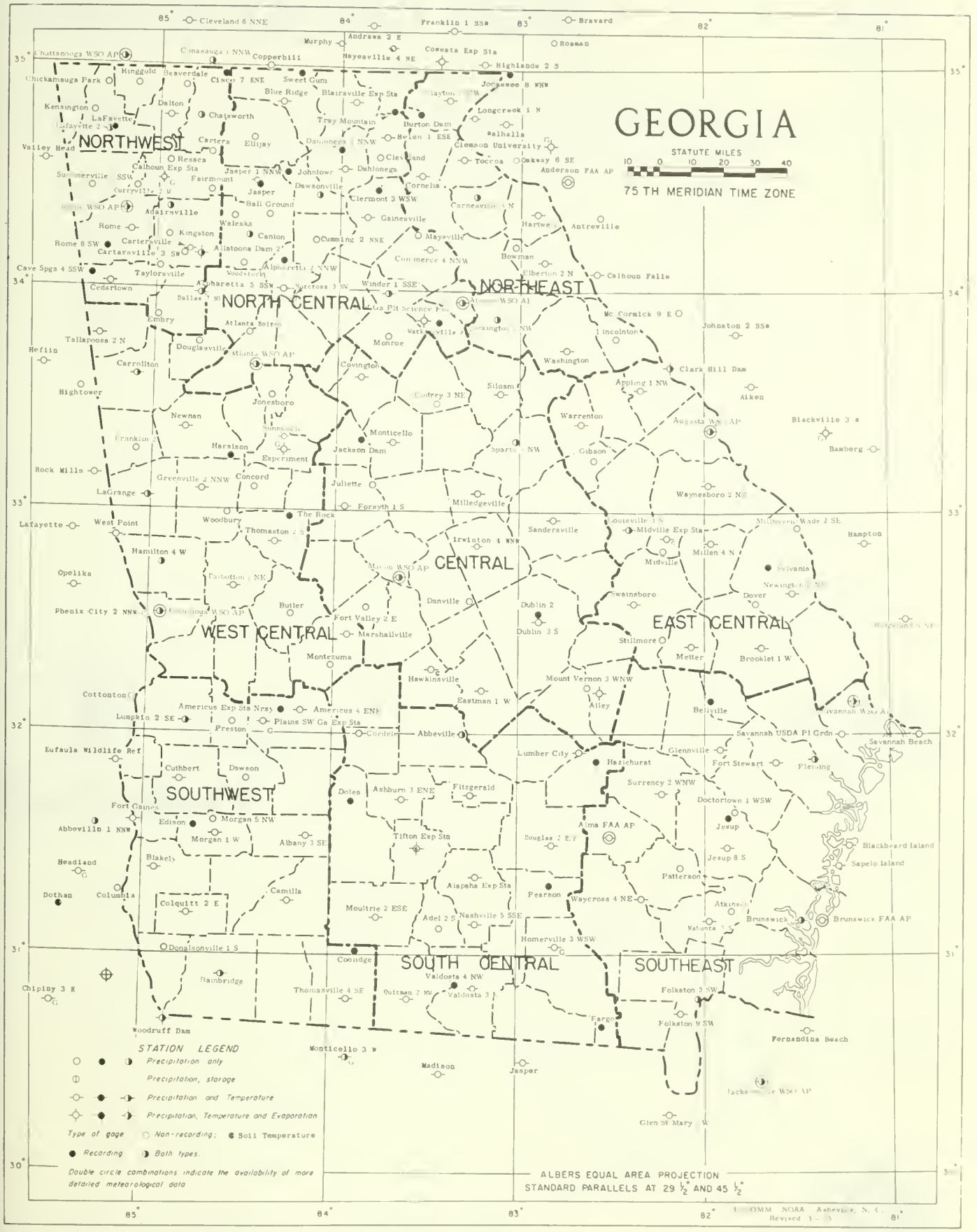
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 12/7/76-920


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording;
Soil Temperature
Recording
Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
Cleveland 6 NNE
Franklin 1 SSa
Bravard
Murphy
Andrews 2 E
Cowesta Exp Sta
Roaman
Chattanooga WSO AP
Cohutta 1 NNW
Copperhill
Hayesville 4 NE
Highlands 2 S
Chickamauga Park
Ringgold
Beaverdale
Cisco 7 ENE
Sweet Gum
Jocassee 8 WNW
Blue Ridge
Blairsville Exp Sta
Clayton 1 W
Kensington
Dalton
LaFayette
Chatsworth
Tray Mountain
Burton Dam
Longcreek 1 N
Lafayette 2 N
Valley Head
Carters
Ellijay
Helen 1 ESE
Salhalla
Clemson University
Resaca
Calhoun Exp Sta
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Summerville SSW
Jasper 1 NNW
Johnstown
Dahlonega
Fairmount
Jasper
Dawsonville
Cornelia
Currryville 2 W
Clermont 3 WSW
Ball Ground
Carnesville 1 N
Rome WSO AP
Adairsville
Gainesville
Hartwell
Antreville
Rome
Kingston
Waleska
Canton
Cumming 2 NNE
Mayesville
Rome 8 SW
Cartersville
Allatoona Dam 2
Commerce 4 NNW
Bowman
Cartersville 3 SW
Cave Spgs 4 SSW
Taylorsville
Woodstock
Alpharetta 2 NNW
Elberton 2 N
Calhoun Falls
Cedartown
Acharetta 5 SSW
Norcross 3 NW
Winder 1 SSE
Dallas
Ga Pit Science Farm
Athens WSO AP
Embry
Atlanta Bolton
Lexington 2 NW
Mc Cormick 9 E
Johnston 2 SSa
Tallapoosa 2 N
Douglasville
Monroe
Lincolnton
Hefiin
Atlanta WSO AP
Washington
Carrollton
Covington
Clark Hill Dam
Appling 1 NW
Hightower
Siloam
Jonesboro
Cedrey 3 NE
Aiken
Newnan
Warrenton
Augusta WSO AP
Blackville 3 s
Franklin
Sunnyside
Monticello
Harralson
Jackson Dam
Sparta 1 NW
Gibson
Bamberg
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
Lafayette
West Point
Woodbury
The Rock
Thomaston 2 S
Sandersville
Louisville 3 S
Midville Exp Sta
Millhaven Wade 2 SE
Hampton
Irwinton 4 WNW
Hamilton 4 W
Midville
Millen 4 N
Opelika
Talbotton 1 NE
Macon WSO AP
Sylvania
Newington 5 SE
Swainsboro
Dover
Phenix City 2 NNW
Columbus WSO AP
Butler
Danville
Dublin 2
Fort Valley 2 E
Dublin 3 S
Marshallville
Stillmore
Metter
Brooklet 1 W
Montezuma
Hawkinsville
Mount Vernon 3 WNW
Cottonton
Eastman 1 W
Alley
Bellville
Americus Exp Sta Nrsy
Americus 4 ENE
Savannah WSO AP
Lumpkin 2 SE
Plains SW Ga Exp Sta
Preston
Cordele
Abbeville
Savannah USDA Pl Grdn
Savannah Beach
Eufaula Wildlife Ref
Lumber City
Hazlehurst
Glennville
Fort Stewart
Fleming
Cuthbert
Dawson
Surrency 2 WNW
Doctortown 1 WSW
Doles
Ashburn 3 ENE
Fitzgerald
Fort Gaines
Edison
Morgan 5 NW
Alma FAA AP
Jesup
Abbeville 1 NNW
Morgan 1 W
Albany 3 SE
Tifton Exp Stn
Douglas 2 E
Blackbeard Island
Sapelo Island
Headland
Blakely
Jesup 8 S
Patterson
Dothan
Columbia
Camilla
Alapaha Exp Sta
Pearson
Waycross 4 NE
Atkinson
Colquitt 2 E
Moultrie 2 ESE
Adel 2 S
Nashville 5 SSE
Brunswick
Brunswick FAA AP
Natunta
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Valdosta 4 NW
Folkston 3 SW
Bainbridge
Thomasville 4 SE
Quitman 2 NW
Valdosta 3 E
Fargo
Folkston 0 SW
Chipley 3 E
Fernandina Beach
Woodruff Dam
Monticello 3 W
Madison
Jasper
Jacksonville WSO AP
Glen St Mary W
U. OMM NOAA Asheville, N. C.
Revised 1-75

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NOVEMBER 1976 VOLUME 80 NUMBER 11

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	SAVANNAH USOA PL GRON	84	DATE	28
LOWEST TEMPERATURE:	JASPER 1 NNW	8	DATE	30
GREATEST TOTAL PRECIPITATION:	QUITMAN 2 NW	9.75		
LEAST TOTAL PRECIPITATION:	MOUNT VERNON 3 WNW	2.18		
GREATEST 1 DAY PRECIPITATION:	FOLKSTON 9 SW	4.38	DATE	27
GREATEST TOTAL SNOWFALL:	8 STATIONS	T		
GREATEST DEPTH OF SNOW OR ICE:	2 STATIONS	T	DATE	29+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	28	4.0	7.2	21++	28	21	71	77	48	56	1	2	3	2	1	1	10	-	4.5
ATLANTA WSO AP	30	4.6	9.5	23++	28	21	71	76	49	59	0	2	4	2	1	0	9	61	4.8
AUGUSTA WSO AP	28	2.9	7.1	22++	32	08	78	84	47	67	1	2	3	3	1	0	10	-	4.5
COLUMBUS WSO AP	33	2.4	6.5	21++	36	22	87	89	54	72	0	2	6	1	1	1	11	-	4.9
MACON WSO AP	31	3.2	7.2	22	NW	21	82	89	52	68	2	3	5	1	1	0	12	59	4.8
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	0	3	3	1	1	0	8	-	-
SAVANNAH WSO AP	30	3.4	7.4	29	W	05	72	78	50	64	3	3	2	2	0	1	11	60	5.5

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
NOVEMBER 1976

STATION		TEMPERATURE											PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • NORTHWEST	01																						
ALLATOONA DAM 2		55.2M	30.9M	43.1M		68	11	14	30		0	1		0	2.83				.0	0				
CALHOUN EXP STATION		57.4	30.3	43.9		72	10	13	30	624	0	0	20	0	3.29		1.40	28	.0	0		8	1	1
CARTERSVILLE		57.2	29.5	43.4	- 8.1	69	10	12	30	641	0	0	22	0	2.90	- .40	1.10	28	T	0		6	2	1
CEDARTOWN		57.1	31.4	44.3	- 6.6	72	10	13	30	617	0	0	20	0	3.48	- .01	1.15	29	.0	0		6	3	1
DALLAS 7 NE		55.9	31.7	43.8		72	20	12	30	631	0	1	14	0	2.98		1.31	29	T	T	29+	7	2	1
DALTON		54.7	30.7	42.7	- 7.3	69	11	14	30	662	0	1	20	0	2.99	- 1.34	1.09	29	T	0		6	3	1
LA FAYETTE		55.4	29.6	42.5	- 7.2	71	11	13	30	668	0	1	25	0	2.86	- 1.38	.87	29	.0	0		6	2	0
ROME		57.0	31.0	44.0	- 7.3	70	10	12	30	623	0	0	18	0	3.18	- .57	1.13	28	.0	0		9	2	1
ROME WSO AP	R	56.1	31.0	43.6	- 5.9	71	18+	13	30	634	0	0	19	0	3.31	- .45	1.54	28	T	T	14	5	2	1
DIVISION				43.5	- 6.8										3.09	- .65			T					
• • • NORTH CENTRAL	02																							
ALPHARETTA S SSW		55.3	29.6	42.5		70	11	15	30	667	0	1	19	0	3.06		1.09	29	.0	0		5	2	1
ATHENS WSO AP		57.6	36.5	47.1	- 4.5	72	18+	19	30	532	0	0	10	0	5.25	1.87	2.15	15	T	0		7	4	2
ATLANTA WSO AP	R	55.1	33.3	44.2	- 7.2	70	10	17	30	618	0	0	15	0	4.11	.68	1.29	15	.0	0		7	3	1
BLAIRSVILLE EXP STA		52.5	25.6	39.1	- 6.7	65	11	10	30	771	0	1	24	0	2.25	- 1.57	.94	29				5	2	0
BLUE RIDGE		55.8	32.3	44.1		67	27	9	30	623	0	0	13	0	2.91		1.13	28	.0	0		5	2	1
COMMERCE 4 NNW		55.2M	33.3	44.3M		67	11	20	30	603	0	0	14	0	3.51		1.11	15	.0	0		4	4	2
DAHLONEGA		54.4M	31.6M	43.0M	- 6.1	67	11	16	30	654	0	0	17	0	3.45	- 1.02	1.18	29	T	0		5	3	1
GAINESVILLE		54.9	34.1	44.5	- 5.9	68	19	17	30	608	0	0	13	0	2.62	- 1.32	.85	29	.0	0		5	2	0
HELEN 1 ESE		56.7	30.6	43.7		70	10	15	30	633	0	0	19	0	3.72		1.25	28	T	0		8	3	1
JASPER 1 NNW		53.4	29.2	41.3	- 8.9	68	10	8	30	706	0	1	21	0	3.39	- .45	1.11	29	.0	0		7	3	1
U OF GA PLT SCIENCE FM		59.1	35.9	47.5		70	18+	18	30	519	0	0	10	0	5.66		2.27	15	.0	0		7	4	2
WINDER 1 SSE																								
DIVISION				43.8	- 6.5										3.63	- .13			T					
• • • NORTHEAST	03																							
CLAYTON 1 SSW		55.3	28.1	41.7	- 7.0	67	18	12	30	691	0	0	24	0	4.03	- .99	1.31	28	.0	0		8	4	1
CORNELIA		53.7	30.6	42.2	- 7.2	68	19+	11	30	678	0	0	19	0	4.21	.19	1.92	29	.0	0		6	4	1
ELBERTON 2 N		59.1	31.2	45.2		70	10	15	30	589	0	0	19	0	5.02		2.76	15	.0	0		6	2	2
HARTWELL		58.0	33.0M	45.5M	- 7.2	70	10	17	30	581	0	0	12	0	3.33	- .33	.91	29	.0	0		7	3	0
TOCCOA		57.9	34.4	46.2	- 5.9	72	18+	11	30	557	0	0	13	0	3.98	- .09	1.65	29	.0	0		6	3	1
WASHINGTON		62.1	33.2M	47.7M	- 4.5	73	12+	18	30	513	0	0	16	0	4.17	1.18	1.43	15	.0	0		6	3	2
DIVISION				44.8	- 6.0										4.12	.31			.0					
• • • WEST CENTRAL	04																							
CARROLLTON															4.67	.89	1.28	28	.0	0		9	4	1
COLUMBUS WSO AP	R	60.5	36.8	48.7	- 5.7	74	10	21	30	483	0	0	10	0	5.63	2.67	2.34	28	.0	0		9	3	2
EXPERIMENT		56.5	34.9	45.7	- 7.3	70	12	18	30	572	0	0	9	0	3.36	- .05	1.04	29	.0	0		6	3	1
GREENVILLE 2 NNW																								
LA GRANGE		60.1	33.7	46.9	- 6.0	72	11	19	30	537	0	0	17	0	4.59	.92	1.69	29	.0	0		7	3	2
MARSHALLVILLE		62.6M	37.7M	50.2M		74	11+	19	30	433	0	0	8	0	4.85				.0	0				
NEWNAN		58.5	33.0	45.8	- 7.0	73	11	15	30	572	0	0	15	0	5.01	1.30	2.15	15	.0	0		7	3	2
SUNNYSIDE		59.0	35.0	47.0		72	11	13	30	534	0	0	12	0	6.91		1.58	29	.0	0		6	5	4
TALBOTTON 1 NE		62.1	34.7	48.4	- 5.9	76	11	19	30	490	0	0	12	0	3.48	.38	1.05	28	.0	0		6	4	1
THOMASTON 2 S		62.1	35.3	48.7		76	11	19	30	482	0	0	13	0	4.05		1.90	28	.0	0		5	2	2
WEST POINT		60.5M	33.7M	47.1M	- 6.2	73	8	19	30	533	0	0	13	0	3.57	.06	1.00	28	.0	0		5	4	1
DIVISION				47.6	- 5.8										4.61	1.31			.0					
• • • CENTRAL	05																							
AILEY																								
COVINGTON		58.3	35.2	46.8	- 5.4	72	11+	18	30	542	0	0	11	0	4.12	.69	1.80	15	.0	0		5	2	1
DUBLIN 3 S		61.0	31.9	46.5	- 9.2	77	11	18	30	547	0	0	16	0	4.93	2.80	1.88	28	.0	0		7	4	1
EASTMAN 1 W		61.7	39.1	50.4	- 6.3	74	11	23	30	433	0	0	6	0	5.01	2.76	1.73	28	.0	0		7	3	2
FORSYTH 6 NNW		61.0	34.3	47.7		74	11	19	30+	511	0	0	14	0	3.75		1.23	28	.0	0		6	2	1
HAWKINSVILLE		64.5M	36.1M	50.3M	- 5.7	78	12	20	30	437	0	0		0	5.58	3.27	1.85	28	.0	0		8	3	3
IRWINTON 4 WNW		M	36.4M	M				22	30		0	0	7	0	3.86		1.21	26	.0	0		5	4	1
MACON WSO AP	R	61.5	37.8	49.7	- 5.5	75	11+	22	30	455	0	0	11	0	3.52	1.13	1.77	28	.0	0		7	2	1
MILLEDGEVILLE		59.9	32.9	46.4	- 6.9	76	12	20	30+	550	0	0	15	0	4.40	1.77	2.04	29	.0	0		5	3	2
MONTICELLO		59.6	35.9	47.8	- 5.1	73	12	19	30	510	0	0	10	0	3.82	.93	1.42	15	.0	0		6	4	1
SANDERSVILLE		58.5	36.7	47.6		73	11	21	30	514	0	0	11	0	4.05		1.78	28	.0	0		7	4	1
SILOAM		59.9	36.1	48.0	- 5.8	74	10	16	30	503	0	0	10	0	4.09	1.12	1.41	29	.0	0		6	3	2
DIVISION				48.1	- 6.5										4.28	1.66			.0					
• • • EAST CENTRAL	06																							
APPLING 1 NW		60.0	35.3	47.7		74	12	18	23	513	0	0	13	0	5.45		1.99	15	.0	0		6	3	2
AUGUSTA WSO AP	R	60.8	36.0	48.4	- 5.3	75	11	23	23	490	0	0	13	0	3.61	1.40	1.31	28	.0	0		7	4	1
BROOKLET 1 W		61.9	39.9	50.9	- 6.8	77	28	23	9	421	0	0	6	0	3.95	1.88	1.28	26	.0	0		7	3	2
LOUISVILLE 3 S		62.6	35.9	49.3	- 6.3	75	11	20	30	464	0	0	11	0	4.33	2.01	1.90	28	.0	0		8	3	1
METTER		65.9M	39.0M	52.5M		77	11	26	30+	368	0	0	9	0	2.97		.91	27+	.0	0		5	2	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
NOVEMBER 1976

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
										MAX.		MIN.						SNOW. SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	M	M	M				23	30		0	0		0	3.62									
MILLEN 4 N	61.9	35.3	48.6	- 7.8	75	11	18	23	486	0	0	13	0	3.72	1.41	1.67	28	.0	0		5	2	1
NEWINGTON 2 NE																							
SWAINSBORO	62.9	37.1	50.0		75	11•	22	23	442	0	0	10	0	4.95		1.94	28	.0	0		6	3	2
WARRENTON	59.7	35.1	47.4	- 6.8	72	13•	19	30	518	0	0	11	0	5.31	2.61	2.05	15	.0	0		5	3	2
WAYNESBORO 2 NE	62.9M	32.6	47.8M		76	13	18	23	479	0	0	17	0	3.29				.0	0				
DIVISION			49.2	- 6.5										4.12	1.80			.0					
• • •																							
SOUTHWEST 07																							
ALBANY 3 SE	62.5M	36.3M	49.4M	- 8.1	75	12	22	23•	459	0	0	10	0	7.86	5.39	3.20	28	.0	0		7	4	3
AMERICUS 4 ENE	61.9	38.8	50.4	- 5.8	77	7	21	30	433	0	0	7	0	6.77	4.21	2.30	29	.0	0		7	3	3
BAINBRIDGE S NNE																							
BLAKELY	60.4M	37.2M	48.8M	- 8.4	73	12•	24	30	479	0	0		0	6.34	3.49			.0	0				
CAMILLA	63.3	38.9	51.1	- 7.4	75	11	23	9	413	0	0	10	0	5.97	3.28	1.60	27	.0	0		8	5	3
COLQUITT 2 E	65.1M	37.1M	51.1M		75	28•	25	9		0	0		0	6.27				.0	0				
CUTHBERT	63.2	M	M		74	11	26	9		0	0		0	7.32		3.48	28	.0	0		7	3	2
FORT GAINES	61.4	40.5	51.0	- 5.8	73	11	23	30	414	0	0	5	0	9.45	6.39			.0	0				
LUMPKIN 2 SE	62.9	35.1	49.0		74	11•	19	23	474	0	0	12	0	6.72		2.26	28	.0	0		9	4	2
MORGAN 1 W																							
PLAINS SW GA EXP STA	59.9	36.9	48.4		74	12	21	30	490	0	0	10	0	6.72		1.97	29	.0	0		7	3	3
THOMASVILLE 4 SE																							
DIVISION			49.9	- 7.7										7.05	4.45			.0					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	60.0	40.3	50.2		74	12	24	30	439	0	0	5	0	6.07		2.65	27	.0	0		7	2	2
CORDELE	60.8M	38.4	49.6M	- 7.3	74	11	23	23•	455	0	0	8	0	6.74	4.64	2.00	28	.0	0		8	4	3
DOUGLAS 2 ESE	63.1	37.3	50.2	- 7.0	77	12	24	23•	439	0	0	9	0	5.91	4.04	1.94	27	.0	0		7	4	2
FITZGERALD	63.6	42.1	52.9	- 5.1	76	11	24	30	358	0	0	6	0	5.98	3.68	2.23	28	.0	0		7	4	2
HOMERVILLE 3 WSW	64.2	41.3	52.8		74	28•	25	9	365	0	0	6	0	7.57		2.41	28	.0	0		8	5	3
LUMBER CITY																							
MOULTRIE 2 ESE	63.2	39.3	51.3	- 7.6	76	11	23	9	403	0	0	6	0	6.38	4.16	1.66	28	.0	0		8	5	2
NASHVILLE S SSE	64.7M	40.1	52.4M		74	29•	26	23	351	0	0	6	0	6.60		2.00	27	.0	0				3
QUITMAN 2 NW	64.9M	41.0M	53.0M	- 6.0	77	12	23	9	335	0	0	6	0	9.75	7.40	3.85	28	.0	0		9	7	3
TIFTON EXP STATION	62.0	40.4	51.2	- 6.3	76	12	25	30	408	0	0	6	0	5.71	3.74	2.07	27	.0	0		8	3	2
VALDOSTA 3 E	64.0	41.1	52.6		76	11	23	9	371	0	0	8	0	8.67		3.10	28	.0	0		8	5	3
DIVISION			51.6	- 6.1										6.94	4.83			.0					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	63.0	41.1	52.1	- 4.9	77	28	25	9	388	0	0	5	0	5.04	2.89	1.83	26	.0	0		7	4	1
BRUNSWICK	67.6	43.9	55.8	- 6.0	82	28	29	9	279	0	0	3	0	5.12	3.27	3.02	28	.0	0		4	2	2
BRUNSWICK FAA AP	63.5	44.8	54.2		77	28	30	9	325	0	0	2	0	4.70		1.23	27	.0	0		6	4	2
FLEMING	64.7	39.7	52.2		81	28	24	23•	385	0	0	7	0	5.93		2.14	27	.0	0		7	4	2
FOLKSTON 9 SW	66.2M	40.1M	53.2M		79	28	23	9	354	0	0	7	0	7.80		4.38	27	.0	0		7	4	2
FORT STEWART	64.9	41.4	53.2	- 5.3	81	28	26	23•	355	0	0	5	0	5.31	3.58	1.62	27	.0	0		8	4	2
GLENNVILLE	64.1	40.2	52.2	- 6.1	76	28•	26	23•	380	0	0	6	0	4.87	2.70	1.33	26	.0	0		7	4	3
JESUP 8 S	65.2	40.0	52.6		80	28	24	9	373	0	0	7	0	5.29		1.75	27	.0	0		6	3	3
NAHUNTA	65.9	40.8	53.4		76	28•	25	9	345	0	0	7	0	7.83		3.12	28	.0	0		8	5	2
SAPELO ISLAND	64.2M	40.9M	52.6M				28	24•	368	0	0	4	0	7.33		3.29	26	.0	0		6	4	2
SAVANNAH USDA PL GRDN	65.7	37.7	51.7	- 5.0	84	28	23	23•	400	0	0	8	0	5.25	3.15	2.86	27	.0	0		5	3	2
SAVANNAH WSO AP R	62.3	40.7	51.5	- 5.6	79	28	26	9	405	0	0	6	0	4.83	2.89	2.16	26	.0	0		5	3	1
SAVANNAH BEACH	64.9M	43.6M	54.3M		79	28	32	30•	317	0	0	2	0	4.25	2.42	2.16	26	.0	0		5	3	1
SURRENCY 2 WNW	64.4	38.4	51.4		77	28	22	9	405	0	0	8	0	4.90		1.44	27	.0	0		9	4	2
WAYCROSS 4 NE	65.2	35.9	50.6	- 8.2	79	29	20	10•	432	0	0	11	0	7.30	5.11	2.36	28	.0	0		9	4	2
DIVISION			52.7	- 6.0										5.72	3.76			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
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STATION	TOTAL	DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																		
ADAIRSVILLE	-												-	-	-	-					.12							.48	.48	1.23				
ALLATOONA DAM 2	2.83												.25		*	.45			.03									*	*	2.10				
BEAVERDALE 1 E	3.16												.33		T	.42					.03							.55	.49	1.34				
CALHOUN EXP STATION	3.28											.17	.45		.22	.25					.10						.06	.46	1.40	.18			
CARTERS	2.18																					.05						.40	.78	.95				
CARTERSVILLE	2.88												.23		.40	.02					.10							.43	1.10	.62				
CARTERSVILLE 3 SW	3.08												.34		.21	.22					.02	.08					T	.34	.44	1.42				
CEDARTOWN	3.48												.26			.58						.15						.38	.94	1.15				
CHATSWORTH	2.68												.23		T	.33					.02	.02						.27	.66	1.16				
CHICKAMAUGA PARK	2.82												.28		.03	.32					.05							.61	.40	1.23				
CURRYVILLE 2 W	3.37												.60		.10	.42					T	.08						.48	.52	1.17				
DALLAS 7 NE	2.88	.01	T										.11		.13	.34	.02	.01	.01			.13			T			.41	.50	1.31				
DALTON	2.88												.31		.11	.36					.04	.05						.50	.53	1.08				
EMORY	3.22												.16		.22	.46	.03										.02	.50	.63	1.20				
FAIRMOUNT	3.05												.53		.19	.20					.02	.10						.33	.58	1.10				
KENSINGTON	2.79												.36		.08	.48					.06	.07						.46	.33	.95				
KINGSTON	3.14												.35		.15	.25					T	.15					.08	.40	.48	1.27				
LA FAYETTE	2.86												.32		.04	.31					.14	.09					.04	.60	.45	.87				
RESACA	3.56												.32			.82					T							.65	.85	.82				
RINGGOLD	2.88												.30			.57					.07	T						.57	*	1.48				
ROME	3.18											.24	.19		.23	.28					.20						.14	.24	1.13	.52				
ROME WSO AP R	3.31											.60			.42	.09					.12						.43	.05	1.54	.06				
SUMMERVILLE 1 SSW	-												-	-	-	.12											T	.52	.70	.80				
TAYLORSVILLE	3.10												.32		.39	.11					T							.43	.47	1.38				
* * * NORTH CENTRAL 02																																		
ALPHARETTA 5 SSW	3.06												.10	T	.08	.84	.86					.08						.37	.44	1.08				
ATHENS WSO AP	5.25											.16	.05		.83	2.15	T				.07						.52	.16	1.17	.14				
ATLANTA BOLTON	3.34	.05											.22		.12	1.12	.03					.08						.26	.48	.96				
ATLANTA WSO AP R	4.11											.14	.09		.46	1.29					.05						.23	.70	.84	.21				
BALL GROUND	2.87												.30		.13	.22						.11						.53	.63	1.05				
BLAIRSVILLE EXP STA	2.25												.51		.06	.15					.08							.38	.13	.84				
BLUE RIDGE	2.91												.38		.45	.01					.06						.58	.30	1.13					
CANTON	3.48												.27		.12	.30	T					.16						.60	.87	1.16				
CLEVELAND	3.16												.59		.15	.17	.02	T			.03	.08						.75	.51	.85				
COMMERCE 4 NNW	3.51												T		T	1.11	T	T				T						.56	1.08	.76				
CUMMING	2.82												*	*	*	.62	.03					.12						*	1.20	.95				
DAHLONEGA	3.45												.56		T	.28	.05	T			T	.09						.87	.42	1.18				
DAWSONVILLE	3.12												.50		.04	.32						.14						.75	.37	1.00				
ELLIJAY	3.45												.50		T	.32					.02	.08						.38	1.28	.87				
GAINESVILLE	2.62												.13		.03	.58	.02					.06						.48	.45	.85				
HELEN 1 ESE	3.72												.47		.20	.18					.17						.20	.70	1.25	.55				
JASPER 1 NNW	3.38												.45		.25	.25						.10						.55	.68	1.11				
MAYSVILLE	3.60												.10		T	.93						.12						.45	.88	1.12				
MONROE	5.35												.36		T	2.57					.01	.06						.58	.66	1.10				
NORCROSS 3 NW	3.34												.10		.08	.95	.03					.11						.43	.48	1.24				
U OF GA PLT SCIENCE FM	5.66												.28		.70	2.27	.02	.02			.02	.07					.36	.50	1.01	.40				
WALESKA	2.82												.24		.10	.22	.01					.12						.57	.38	1.17				
WINDER 1 SSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WOODSTOCK	3.10												.11		.23	.30						.10						.59	.73	1.04				
* * * NORTHEAST 03																																		
BOWMAN	3.86												.31			1.47						.12						.50	.60	.86				
CARNESVILLE 3 N	3.76												.46			.50	.30											.51	.78	1.22				
CLAYTON 1 SSW	4.03												.60		.28	.20	.01	.01			.17	.04	T				.14	.66	1.31	.61				
CORNELIA	4.21												.50			.44	.04	.01			.03	.13						.64	.50	1.82				
ELBERTON 2 N	5.02												.23	.02		2.76	.05					.14						.43	.39	1.00				
HARTWELL	3.33												.15		.30	.65					.20							.22	.80	.91				
LEXINGTON 1 NW	5.35												.35			2.80						.10						.45	.60	.95				
LINCOLNTON	4.47												.38		T	1.76	.08					.05						.56	.50	1.13	T			
TOCCOA	3.88												.67	.02	.01	.33	.08	.02			.02	.14						.62	.42	1.65				
WASHINGTON	4.17												.38			1.43	.21					.06						.10	.84	1.15				
* * * WEST CENTRAL 04																																		
BUTLER	4.43												.47	.10	.02	.72	.01	.12	.12			.10						.77	.62	1.38				
CARROLLTON	4.67	.68	.01									.06	.21	.01	.35	.55	.86	.01		.01	.06	.02					.20	.18	1.28	.26				
COLUMBUS WSO AP R	5.63											.15	.31		1.06	.46		.06		.04	.16						.68	.83	2.34	.13				
DOUGLASVILLE	3.27												.23		.20	.86						.11						.28	.59	.88				
EXPERIMENT	3.36	.01											.26		.07	.75	.02	T				.21					.01	.52	.47	1.04				
FRANKLIN 2	5.09												.46		.09	2.35						.20						.28	.81	.90				
GREENVILLE 2 NNW	-	-	-		-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAMILTON 4 W	5.28												.15			1.20						.20						.58	1.43	1.72				
JONESBORO	4.53												.26		.38	1.82						.07						.37	.68	.84				
LA GRANGE	4.59	T											.22		.27	1.24	T					.12						.35	.70	1.69				
MARSHALLVILLE	4.85											.10	*	*	*	1.35		.40									.85	*	*	2.05				
MONTEZUMA	5.71												.05			.32	T	.12	.32			.12						1.67	.88	2.23	T			
NEWNAN	5.01												.35		.18	2.15	.01					.10						.35	.77	1.10				
SUNNYSIDE	6.91												T		.98	1.35						.14						1.48	1.38	1.58				
TALBOTTON 1 NE	3.48												.17			.54						.17						.70	1.05	.85				
THOMASTON 2 S	4.05												.08		.24	1.26		.04		.01	.03							.20	1.80	.29				
WEST POINT	3.57												.09		.03	.84	T					.12						.50	1.00	.88				
WOODBURY	3.88												.13			1.06	.07											.52	.75	1.35				
* * * CENTRAL 05																																		
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COVINGTON	4.12												.27		.03	1.80	.04					.08						.49	.43	.98				
DANVILLE	4.61															.55		.42									1.13	.26	1.75	.50				
DUBLIN 3 S	4.83												T			.46	T	.20	.30		T	T					.55	.69	1.88	.85				
EASTMAN 1 W	5.01												.04		.02	.13	T	.20	.28	T	.08						.27	1.42	1.73	.83				
FORSYTH 6 NNW	3.75		.03												.45	.92		.03			.04	.07					.42	.16	1.23	.40				
GODFREY 3 NE	4.37												.49			1.70	T					.20						.55	.30	1.13				
HAWKINSVILLE	5.58												.12		.41	.18	.02	.18	.23		.08							1.20	1.05	1.31				
IRWINTON 4 WNW	3.86												.02		T	.76		.23				.07					1.21	.73	.84	T			
JULIETTE	4.53												.01			1.23	.30	T	.01		.05	.04					.50	.85	1.50	.04			
MACON WSO AP R	3.52											.02	.09		.40	.28	T	.18		T	.05						.51	.11	1.77	.10			
MILLEDGEVILLE	4.40												.04			1.20	.17	.02	.02			.05							.56	.30	2.04			
MONTICELLO	3.82												.22			1.42						.10							.54	.75	.70			
MOUNT VERNON 3 WNW	2.18															.30	.40					.10							.40	.50			
SANDERSVILLE	4.05												.03		.22	.56		.18				.05						.52	.19	1.78	.52			
SILOAM	4.09												.40			1.13	.10		.01			.09							.57	.37	1.41	.01		
SPARTA 3 NW	5.06												.13			1.77	.12					.07							.67	.36	1.84			

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DAILY PRECIPITATION

GEORGIA
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STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
EAST CENTRAL 06																																
APPLING 1 NW	5.46												.38	.01		1.88	.16	.03	.02			.05					.55	.34	1.82			
AUGUSTA WSO AP R	3.61												.06		.50	.68	T	.14			.05					.63	.10	1.31	.14			
BROOKLET 1 W	3.85												T		.20	.25		.43			.03					1.28	.56	1.10	.10			
DOVER	3.63													.04		x	.50	.23	.24								1.20	1.42				
GIBSON	4.08												.02	.01	T	1.15	.15	.04	.13			.02					.57	.35	1.65			
LOUISVILLE 3 S	4.33												.12			.57		.32				.10				.35	.25	1.80	.72			
METTER	2.87															.31		.43								.81	.81		.41			
MIDVILLE	3.95												.04	.06		.64		.24									1.51	1.11	.35			
MIDVILLE EXP STA	3.62															.75		.16	.25		.02					x	x	x	2.44			
MILLEN 4 N	3.72												.05			.38		.48									.88	1.67	.25			
MILLHAVEN-WADE 2 SE	3.60	-	-	-	-	-	-	-	-	-	-	-	-	.05	-	.23	.15	.18	.33	-	-	.01	-	-	-		1.35	1.02	.25	.03		
NEWINGTON 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
STILLMORE	4.27															.40	T	.14	.16		T						1.87	1.31	.28	T		
SWAINSBORO	4.85												.05		.17	.33		.58								1.43	.08	1.84	.36			
WARRENTON	5.31												.05			2.05	.30	.03				.05					.65	.38	1.80			
WAYNESBORO 2 NE	3.28												.01	.04		.76	.06	.08	.17			.06					.80	x	1.20	.01		
x x x																																
SOUTHWEST 07																																
ALBANY 3 SE	7.86															.30		.18	.52		.35						2.05	3.20	1.25			
AMERICUS 4 ENE	6.77															.37		.14	.32	T	.31	.03					1.55	1.75	2.30			
BAINBRIDGE S NNE	-	-	-	-	-	-					-	-	-	-	-	-	-	-	-		-											
BLAKELY	6.34												T		T	.31		.08	.38		.38	.10					x	x	5.08	T		
CAMILLA	5.97															.31		.30	.54		.58	.15					1.60	1.48	1.00			
COLQUITT 2 E	6.27															.24	x	.71	.21			.71					x	x	4.40			
CUTHBERT	7.32												T		.08	.18		.38		.08	.40					1.42	.81	3.48	.38			
DAWSON	7.65														.01	.25	.17		.26	.03	.52	.08					1.58	2.48	2.25			
DONALSONVILLE 1 S	5.87													T	T	.28		.64	.53	T	.47	.08					1.67	1.23	1.07	T		
FORT GAINES	8.45															.30		.40		x	.50						x	x	7.75	.50		
LUMPKIN 2 SE	6.72												.07		.14	.15		.48		.13	.34						1.70	.87	2.26	.57		
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				-	-	-	
MORGAN 5 NW	6.21															.27		.15	.31		.30	.08					1.87	1.98	1.47			
PLAINS SW GA EXP STA	6.72												.03		.02	.42		.18	.35	.02	.31	.01					1.50	1.93	1.97			
PRESTON	6.68												.04		.03	.30	.02	.10	.32	.11	.34						1.40	1.78	2.24			
THOMASVILLE 4 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
x x x																																
SOUTH CENTRAL 08																																
ABBEVILLE	6.07															.35		.20	.42								2.10	2.50	.50			
ASHBURN 3 ENE	6.07														T	.31	.08	.26	.34		34						2.65	1.60	.48			
CORDELE	6.74														.15	.14		.48			.28					1.55	.84	2.00	1.28			
DOUGLAS 2 ESE	5.91															.35	T	.30	.58		.38	.06					1.24	1.65	.64	T		
FITZGERALD	5.98														.11	.07	T	.60	.02		.38	T				1.21	.81	2.23	.46	T		
HOMERVILLE 3 WSW	7.57			.01											.35	.15	.03	1.16	.03		.67						.76	1.66	2.41	.31	.03	
LUMBER CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MOULTRIE 2 ESE	6.38														.28	.06	.25	.67			.48	.02				1.28	.95	1.66	.71			
NASHVILLE 5 SSE	6.60														x	.70	.10	1.28	.10			.10				.50	2.00	1.00	.82			
QUITMAN 2 NW	8.75														T	.81	T	.52	1.25		.52	.55					1.85	3.85	.35	.15		
TIFTON EXP STATION	5.71													T	T	.22	.01	.26	.41		.38	.12					2.07	1.48	.71	.03		
VALDOSTA 3 E	8.67		T												.65	.14	.01	1.03	.02		.83	.04					.42	1.97	3.10	.46			
x x x																																
SOUTHEAST 09																																
ALMA FAA AP	5.04														.18	.08	.07	.72	.02	T	.42					1.83	.85	.51	.35			
ATKINSON 2 E	6.67															.52	.03	.35	.70		.25						2.00	2.60	.22			
BRUNSWICK	5.12														.08	.08		1.20	.05		.42	.02				.03		3.02	.22			
BRUNSWICK FAA AP	4.70			.01									T		.02		T	1.16		T	.45					.70	1.23	.88	.23	.01	
DOCTORTOWN 1 WSW	6.06															.20	.04	.30	.77		.27	.07					1.70	2.50	.17	.04		
FLEMING	5.93														.08	.15	.02	.98	.08	.01	.17					.50	2.14	1.57	.16	.05	
FOLKSTON 3 SW	7.31				.05											x	.20	.68	.83		.28	.44					2.78	1.58	.35			
FOLKSTON 8 SW	7.80			.04											.25		T	1.36			.67	.13					4.38	.67	.30			
FORT STEWART	5.31														.10	.12		.74	.07		.18					.82	1.62	1.38	.28		
GLENNVILLE	4.87														.10		.27	.50	.05	.20						1.33	1.10	1.30	.01	.01	
JESUP 8 S	5.28														T	.35	T	1.01	.08		.37	T				T	1.75	1.53	.20	T		
NAHUNTA	7.83															.26	.03	.85		.53		.65				30	1.80	3.12	.29			
PATTERSON	7.40															x	x	2.20	x	x	x	.45					2.00	x	2.75			
SAPELO ISLAND	7.33														.17		T	.97	.02	T	.66					3.28	2.00	.22			
SAVANNAH USDA PL GRDN	5.25																	.74	.06		.12					40	2.86	1.04	.03			
SAVANNAH WSO AP R	4.83												T		.09	.08	T	.44		T	.05					2.16	.92	.90	.18		
SAVANNAH BEACH	4.25														.20		T	.78		T						2.16	.20	.90	T		
SURRENCY 2 WNW	4.90														.10	.14	.02	.71	.11		28					.87	1.44	1.03	.20		
WAYCROSS 4 NE	7.30				.03											.30	.02	.28	.85		.40	.25					2.16	2.36	.52	.12		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
NOVEMBER 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
▪ ▪ ▪																																	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	60	60	59	63	57			64	45	60	68	53	48			45	50	52	64	66			44	45		62			64	30		55.2
	MIN	37	34	34	33	28			26	26	29	37	33	30			37	37	35	35			26	23	24		44			27	14		30.9
CALHOUN EXP STATION	MAX	60	63	66	65	65	60	62	48	62	72	67	49	46	44	48	53	52	68	65	59	54	44	46	59	63	58	66	64	58	37		57.4
	MIN	37	26	27	28	27	20	29	27	20	39	28	34	31	31	36	30	35	29	40	41	29	24	17	25	26	45	50	39	26	13		30.3
CARTERSVILLE	MAX	63	63	67	62	54	62	65	56	64	69	67	46	49	40	50	51	53	67	67	60	54	56	47	60	64	60	62	60	41	37		57.2
	MIN	32	28	28	28	27	21	24	23	20	37	29	34	30	32	31	32	36	31	40	38	21	22	17	25	27	47	50	37	25	12		29.5
CEDARTOWN	MAX	62	64	62	60	52	65	66	55	65	72	61	48	51	44	49	49	52	67	67	57	54	46	47	61	66	53	68	64	48	37		57.1
	MIN	34	28	30	29	25	22	31	28	21	49	31	29	27	33	36	31	36	29	42	48	32	26	17	27	28	43	52	42	24	13		31.4
DALLAS 7 NE	MAX	50	62	62	66	57	49	62	66	48	64	71	64	47	50	38	45	49	53	67	72	54	55	45	41	59	63	55	65	65	32		55.9
	MIN	33	29	30	34	26	22	24	28	22	33	35	34	29	30	34	36	39	36	40	49	34	26	20	23	33	33	46	53	27	12		31.7
DALTON	MAX	50	59	63	65	57	47	59	62	46	62	69	59	45	45	40	47	54	54	66	63	54	54	45	45	59	60	56	63	63	30		54.7
	MIN	39	29	31	30	29	23	23	28	25	31	36	34	29	30	29	33	35	32	32	42	32	28	22	22	36	34	44	45	24	14		30.7
LA FAYETTE	MAX	50	59	62	65	58	50	61	64	47	65	71	57	48	46	40	49	52	55	70	65	53	53	44	44	60	61	57	62	63	30		55.4
	MIN	32	28	31	29	23	21	28	26	31	34	29	32	30	30	32	28	30	28	30	45	28	26	18	21	28	33	44	57	23	13		29.6
ROME	MAX	62	62	67	60	55	59	69	53	62	70	60	50	49	40	48	51	52	62	65	59	57	58	50	59	63	55	65	64	48	36		57.0
	MIN	34	28	30	30	27	22	30	25	21	36	31	34	29	33	37	32	35	30	40	46	33	24	17	25	27	43	50	45	24	12		31.0
ROME WSO AP	MAX	63	63	67	59	50	60	66	49	64	71	60	49	48	40	48	53	52	71	65	54	54	45	48	61	64	54	67	64	38	37		56.1
	MIN	34	28	29	28	27	21	31	24	21	40	32	33	32	33	38	32	33	29	41	43	30	24	19	32	27	43	54	38	20	13		31.0
▪ ▪ ▪																																	
NORTH CENTRAL 02																																	
ALPHARETTA S 55W	MAX	52	60	59	64	58	47	59	65	50	64	70	64	49	49	37	47	51	52	67	65	54	56	44	46	58	64	52	62	64	31		55.3
	MIN	31	29	28	29	25	21	21	28	21	22	37	35	29	30	33	33	37	35	36	42	33	24	20	20	27	27	42	49	30	15		29.6
ATHENS WSO AP	MAX	61	60	66	62	51	60	68	51	62	72	71	50	49	38	46	57	51	72	70	58	60	46	49	59	64	51	60	65	58	40		57.6
	MIN	35	35	32	36	30	27	34	31	26	39	42	41	30	35	36	45	43	41	50	50	37	30	24	34	35	45	50	58	24	19		36.5
ATLANTA WSO AP	MAX	60	60	64	59	47	59	67	47	62	70	68	48	48	39	46	48	50	67	63	54	57	44	45	57	61	55	63	64	44	37		55.1
	MIN	32	36	33	31	27	24	34	25	23	45	36	32	32	34	35	38	40	36	45	47	32	24	20	29	31	43	55	44	20	17		33.3
BLAIRSVILLE EXP STA	MAX	44	59	58	60	52	42	57	60	40	58	65	62	48	45	45	50	50	54	64	63	50	50	40	42	52	62	53	64	62	24		52.5
	MIN	27	25	27	23	21	16	17	23	18	29	25	29	20	22	31	38	33	27	33	35	25	23	16	19	21	22	45	44	24	10		25.6
BLUE RIDGE	MAX	57	56	60	53	48	50	58	47	53	62	60	53	54	47	50	53	57	59	64	63	60	58	47	53	65	61	67	62	50	46		55.8
	MIN	40	32	35	33	28	23	27	20	30	38	42	32	33	31	38	35	33	37	41	43	38	34	14	29	23	40	45	50	16	9		32.3
COMMERCE 4 NNW	MAX		58	55	57	54	48			52	60	67	64		58	42	46	55	60	66	62	58	56		49	50		54	56		42		55.2
	MIN	37	34	35	30	27	29	29	28	30	31	42	27	30	33	34	41	33	41	46	41	30	24	24	34	34	37	46	44	28	20		33.3
DAHLONEGA	MAX	53	59	55	60	56	40	57	65	45	58	67	66			38	48	50	51	66	66	57	55	41	44	55	62	51	58	64	35		54.4
	MIN	31	30	32	31	28	23	24	28	25	27	37		26		33	35	36	35	37	45	38	30	24	29	30	30	41	50	34	16		31.6
GAINESVILLE	MAX	55	59	57	62	56	48	57	64	48	60	67	66	52	48	37	45	50	50	68	65	54	55	43	50	57	62	55	59	63	35		54.9
	MIN	32	33	34	34	30	25	30	30	26	32	37	37	31	33	33	37	39	41	46	49	34	30	25	31	33	40	43	52	30	17		34.1
HELEN 1 ESE	MAX	63	58	65	59	49	62	67	49	62	70	67	53	48	45	47	50	51	67	66	60	56	45	48	57	65	55	58	63	60	36		56.7
	MIN	28	26	28	27	28	20	28	26	22	33	39	36	24	28	35	37	32	34	36	41	32	30	26	27	25	35	44	53	24	15		30.6
JASPER 1 NNW	MAX	61	60	63	59	47	57	62	47	60	68	65	42	45	35	44	50	51	66	63	54	51	42	42	55	60	47	58	63	54	30		53.4
	MIN	27	29	29	29	19	19	33	27	19	42	33	29	23	25	31	28	36	29	38	40	29	23	20	28	30	40	44	49	20	8		29.2
U OF GA PLT SCIENCE FM	MAX	60	60	66	64	57	61	68	57	63	70	70	67	49	44	46	55	53	70	67	60	63	58	48	58	64	51	60	65	60	39		59.1
	MIN	34	34	31	37	28	25	34	29	28	40	43	39	30	34	34	42	42	40	48	50	39	30	23	33	34	43	48	57	30	18		35.9
WINDER 1 SSE	MAX																																
	MIN																																
▪ ▪ ▪																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	58	59	60	58	50	59	57	54	60	64	62	59	44	41	47	49	51	67	65	60	53	46	47	55	64	59	58	62	57	33		55.3
	MIN	29	22	25	25	17	18	27	25	17	31	28	41	21	19	31	39	30	29	31	42	28	27	20	25	26	33	43	52	30	12		28.1
CORNELIA	MAX	58	56	61	55	45	57	65	49	57	68	65	49	44	39	44	46	48	65	68	52	54	40	45	52	62	56	56	62	58	34		53.7
	MIN	27	28	30	27	24	20	31	25	21	28	35	36	23	31	33	42	34	34	45	45	29	28	18	25	25	40	43	56	24	11		30.6
ELBERTON 2 N	MAX	57	59	64	61	53	58	67	61	60	70	68	65	50	46	46	55	52	68	69	65	60	52	47	56	63	58	62	66	64	50		59.1
	MIN	29	26	25	27	23	20	28	24	19	32	30	45	25	28	34	43	30	33	39	50	37	29	18	26	26	36	47	57	34	15		31.2
HARTWELL	MAX	60	66	58	58	57	54	62	59	60	70	64	50	50	40	50	50	55	62	69	63	63	52	50	58	67	65	65	60	60	43		58.0
	MIN	32	36	36	38	28	28	25	29	28	40	40	40	36	28	33	34	32	40	39	36	39	28	23	31	33	36	38		34	17		33.0
TOCCOA	MAX	62	59	66	52	60	59	67	55	62	72	70	57	46	42	48	52	52	72	71	61	58	45	51	57	66	56	56	64	60	40		57.9
	MIN	34	33	32	39	30	28	33	31	27	39	39	44	28	32	34	44	37	35	36	50	33	29	24	31	32	40	45	53	29	11		34.4
WASHINGTON	MAX	62	64	61	66	66	60	72	70	58	64	73	73	63	56	50	44	52	50	70	72	67	65	63	50	60	66	66	65	65	49		62.1
	MIN	33	32	31	31	38	23	25	28	25	29	43	43	42	28	28	34	41	40	39	36	38	30	23	24		31	43	43	43	18		33.2
▪ ▪ ▪																																	
WEST CENTRAL 04																																	
CARROLLTON	MAX																																
	MIN																																
COLUMBUS WSO AP	MAX	64	66	69	67	53	63	72	56	67	74	72	56	53	46	52	52	53	72	64	60	63	52	52	61	66	59	68	67	51	46		60.5
	MIN	38	36	39	35	32	27	34	30	26	39	46	40	36	39	39	47	43	34	42	51	39	29	25	28	32	44	56	51	27	21		36.8
EXPERIMENT	MAX	54	60	62	65	62	50	61	69	49	63	69	70	51	49	38	46	47	50	68	64	52	59	46	48	58	63	60	64	64	33		56.5
	MIN	33	35	34	33	28	25	38	29	24	33	42	37	33	36	34	36	39	36	39	49	40	29	20	27	35	47	47	59	32	18		34.9
GREENVILLE 2 NNW	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
LA GRANGE	MAX	62	62	66	62	60	63	69	64	63	68	72	68	54	46	48	48	52	67	65	60	58	52	51	66	63	58	65	65	61	45		60.1
	MIN	32	31	30	29	27	23	23	28	21	44	42	37	31	29	33	41	42	33	44	47	32	28	20	31	33	43	51	55	31	19		33.7
MARSHALLVILLE	MAX	65	66	69	68	63	70	69	63	73	74	74	71	58		50	49	50	69	64	62	58	51	47	61	67	63	68	68	62	42		62.6
	MIN	35	35	37	37	31	35	30	26	28	43	45	42		35	35	42	44	37	45	47	45	30	33	36	32	45	55	60	28	19		37.7
NEWNAN	MAX	62	63	66	60	52	62	69	60	65	71	73	53	51	44	48	49	52	69	64	57	57	45	47	57	64	63	65	64	56	48		58.5
	MIN	34	33	31	31	26	24	35	28	23	41	40	34	29	32	29	35	39	31	42	45	34	25	19	31	33	38	50	56	26	15		33.0
SUNNYSIDE	MAX	64	63	65	67	51	62	70	55	64	71	72	57	45	45	46	48	51	69	66	58	61	57	50	59	60	65	65	65	60	38		59.0
	MIN	32	35	35	35	29	30	39	30	26	29	41	33	34	26	33	35	40	37	39	48	39	28	24	31	39	45	56	58	30	13		35.0
TALBOTTON 1 NE	MAX	66	63	75	60	63	65	68	58	67	74	76	70	55	48	50	48	52	70	63	60	64	55	52	62	67	68	68	69	64	42		62.1
	MIN	37	29	30	29	30	22	35	34	21	43	43	39	35	36	36	42	44	33	40	43	44	29	21	25	29	49	48	45	31	19		34.7
THOMASTON 2 S	MAX	67	69	71	64	60	65	60	58	67	74	76	68	57	49	51	49	52	74	67	60	63	58	55	62	69	65	65	64	59	45		62.1
	MIN	36	32	34	31	31	25	32	32	22	41	41	40	35	36	35	37	44	32	38	48	42	29	24	26	30	41	53	59	33	19		35.3
WEST POINT	MAX	56	64	65	69	67	54	65	73	55	66	72	72	59	55	43	49		54	72	65	59	61	51	52	61	66	62	66	64	37		60.5
	MIN	34	31	32	33	29	26	33	31	24	27	44	40	36	34	38	39		34	36	45	33	27	22	26	31	33	46	61	32	19		33.7
• • •																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
COVINGTON	MAX	61	62	66	62	50	61	69	59	63	72	72	62	49	42	46	49	51	69	65	56	60	50	49	59	65	53	63	64	60	40		58.3
	MIN	34	34	31	36	28	24	33	31	23	41	38	39	35	36	36	36	41	36	43	49	36	27	21	29	32	45	52	60	32	18		35.2
DUBLIN 3 S	MAX	62	64	68	70	68	54	63	72	54	55	77	75	55	52	44	47	49	51	70	69	60	66	51	54	62	68	62	67	70	52		61.0
	MIN	33	29	30	31	27	21	22	31	19	20	36	42	31	33	34	36	42	36	37	40	43	28	19	20	24	30	42	55	48	18		31.9
EASTMAN 1 W	MAX	61	67	68	69	67	59	70	72	54	64	74	70	59	53	46	47	48	52	70	62	64	66	51	52	64	67	68	70	72	44		61.7
	MIN	37	35	42	41	35	28	39	36	26	43	49	47	35	37	36	42	45	44	46	50	48	31	25	25	36	45	45	60	42	23		39.1
FORSYTH 6 NNW	MAX	64	66	68	65	53	63	72	62	65	73	74	67	63	44	47	49	61	70	65	60	63	51	51	62	60	54	66	66	65	42		61.0
	MIN	37	27	29	28	29	23	29	32	19	39	37	40	34	33	36	39	42	35	38	50	40	27	21	26	30	42	53	63	32	19		34.3
HAWKINSVILLE	MAX	65	66	72	74	72	61	74	72	63	68	77	78	67	52	41	48	49	52	75	65	67	70	56				71	69	67	50		64.5
	MIN	35	33	37	36	30	25	30	32	21	25	45	48	35	36	36	38	45	42	40	46	45	28	22				45	58	42	20		36.1
IRWINTON 4 WNW	MAX		68	70	68		62	66	64	62			61	60				62	70	69	67	65			63	69		63	65	61	49		
	MIN	34	36	38	33	31	26	34	37	25	33	40	44	34	31	36	40	44		50	46		33	25	26	34	46	50	54		22		36.4
MACON WSO AP	MAX	65	68	70	68	55	63	75	56	67	75	75	61	53	45	50	50	51	72	67	61	66	51	54	62	67	58	66	67	61	45		61.5
	MIN	35	32	36	38	30	26	36	30	23	45	47	43	37	39	39	47	46	39	45	49	41	31	26	27	32	45	56	61	30	22		37.8
MILLEDGEVILLE	MAX	60	63	65	69	67	54	63	74	54	65	74	76	53	50	43	47	47	50	70	66	57	66	50	52	61	67	58	66	65	45		59.9
	MIN	33	30	32	31	28	24	25	30	20	20	40	40	34	33	36	37	44	40	37	40	42	30	21	20	28	29	43	56	44	20		32.9
MONTICELLO	MAX	55	56	64	65	67	55	68	65	55	65	71	73	64	48	48	46	47	50	70	69	68	61	49	51	64	65	64	64	64	36		59.6
	MIN	33	34	35	33	31	27	28	31	28	30	48	42	34	35	37	39	42	40	41	49	40	30	27	28	37	36	54	55	34	19		35.9
SANDERSVILLE	MAX	60	62	66	65	50	59	71	63	61	71	73	58	49	42	45	47	48	66	64	59	63	54	49	59	66	53	64	64	63	40		58.5
	MIN	35	31	32	38	30	24	34	35	23	44	45	46	32	32	36	43	43	41	41	51	44	26	23	28	33	39	53	63	34	21		36.7
SILOAM	MAX	63	64	67	63	55	62	71	55	65	74	73	65	51	41	45	50	51	70	69	60	62	52	51	61	66	57	65	66	62	40		59.9
	MIN	33	34	33	35	28	25	38	31	24	44	44	43	30	34	35	43	41	37	43	50	40	27	20	30	33	45	54	62	31	16		36.1
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	63	62	63	67	66	53	61	70	53	64	73	74	71	51	41	46	50	49	69	69	60	64	50	51	59	67	59	65	65	46		60.0
	MIN	34	29	28	37	30	24	30	31	23	34	42	49	31	31	36	39	42	40	43	51	42	30	18	22	34	41	44	59	45	20		35.3
AUGUSTA WSO AP	MAX	63	65	68	69	54	61	74	54	64	74	75	63	52	44	47	51	49	70	72	62	66	51	52	61	68	57	66	66	64	43		60.8
	MIN	37	32	30	33	28	25	33	31	24	38	40	40	31	33	38	43	44	42	38	51	44	32	23	26	31	41	56	62	30	24		36.0
BROOKLET 1 W	MAX	62	66	67	68	57	62	72	57	63	75	76	67	58	50	49	50	51	69	65	62	66	52	50	55	67	63	66	77	74	42		61.9
	MIN	39	39	44	40	36	30	33	38	23	43	47	49	35	36	38	42	44	44	43	52	50	32	27	29	40	39	54	63	40	27		39.9
LOUISVILLE 3 S	MAX	61	65	67	66	63	61	73	71	63	73	75	70	53	52	48	49	50	70	66	64	65	61	50	62	67	68	68	69	69	40		62.6
	MIN	34	31	33	36	29	24	38	34	23	38	47	47	30	30	33	41	42	42	39	51	45	30	21	28	32	52	42	50	36	20		35.9
METTER	MAX	73	72	69	67	68	64	66	65	74	75	77	75		54	50	51	65	71	70	71	68	61	55	62	65	69	68	69	73	45		65.9
	MIN	44	44	40	31	37	32	35	28	26	26	48	51		36	38	44	50	44	46	48	50	33	27	30	31	35	55	57	40	26		39.0
MIOVILLE EXP STA	MAX	65	65	65	67	66																											
	MIN	37	35	37	37	32			28	24	29	46	47			33	37	44	41	39			32	24	26					31	23		
MILLEN 4 N	MAX	62	65	65	66	56	62	73	65	63	74	75	62	55	47	47	50	50	70	68	69	66	59	51	60	68	60	65	72	70	42		61.9
	MIN	42	29	36	30	27	22	29	37	19	38	40	47	32	30	38	44	45	36	40	38	47	30	18	25	27	40	49	62	39	24		35.3
NEWINGTON 2 NE	MAX																																
	MIN																																
SWAINSBORO	MAX	63	66	66	67	60	63	72	69	65	75	75	67	57	57	47	51	51	69	68	67	58	54	56	62	69	63	67	72	69	41		62.9
	MIN	38	37	39	37	31	28	35	32	24	38	46	48	31	35	37	37	43	45	41	52	40	30	22	26	32	44	45	58	38	24		37.1
WARRENTON	MAX	59	61	62	65	64	51	59	69	69	62	71	72	72	49	48	46	49	49	67	66	60	62	47	49	59	66	58	65	64	52		59.7
	MIN	36	34	33	34	31	26	26	33	24	25	45	45	33	33	37	38	44	40	41	41	42	31	22	24	28	32	46	57	52	19		35.1
WAYNESBORO 2 NE	MAX							64	73		63	75	73	76	56	58	46	52	53	69	66	62	66	51	53	62	71	58	66	70			62.9
	MIN	32	26	30	33	28	23	23	24	21	22	41	41	31	31	30	36	43	41	39	41	42	31	18	22	28	34	45	56	43	22		32.6
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX		64	69	70	68	55	73	73	58	65	72	75	62	60	55	51	51	54	70	61	59	57	53	53	62	70	70	70	70	43		62.5
	MIN		35	38	37	31	26	33	34	22	24	43	45	39	39	39	40	46	44	42	48	40	28	22	23	28	32	50	61	40	24		36.3
AMERICUS 4 ENE	MAX	62	66	69	65	60	62	77	72	65	72	73	69	58	48	48	57	57	70	65	57	54	52	50	60	66	70	67	64	62	39		61.9
	MIN	38	35	39	39	32	27	39	33	25	40	45	45	36	40	37	45	46	38	48	50	45	31	25	28	37	45	58	60	37	21		38.8
BAINBRIDGE 5 NNE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	60	63	67	71	69	56	64	73	59	67	71	73	59	57	43	52	51	55	69	62	58	66	53	52						39		60.4
	MIN	40	38	38	42	36	30	30	35	27	27	42	48	38	38	41	41	47	39	39	51	50	34	28	28						24		37.2
CAMILLA	MAX	63	68	70	68	58	63	72	65	65	73	75	70	59	47	55	52	56	64	62	60	64	59	51	59	65	59	70	74	71	63		63.3
	MIN	35	35	46	37	32	26	32	30	23	36	47	51	39	42	41	43	46	42	43	52	50	30	24	27	32	44	55	63	38	25		38.9
COLQUITT 2 E	MAX	68	63	67	72	69	62	74	75	59	67	74	75	64			52	52	55	69			67	55	53				75				65.1
	MIN	39	37	44	41	35	28	33	34	25	39	47	50			39	42	44	41	43			30	26	29					33			37.1
CUTHBERT	MAX	63	67	70	67	64	63	72	70	66	73	74	70	56	52	52	57	62	69	67	60	64	53	51	62	68	64	68	67	64	42		63.2
	MIN	39	35	41	41	34	28	38	32	26	42	47	44	36	45	46	45	46	46														
FORT GAINES	MAX	61	64	66	64	64	60	71	68	64	70	73	69	57	52	52	51	53	65	64	60	63	56	50	60	60	59	68	63	64	50		61.4
	MIN	38	39	41	42	37	32	42	38	28	40	52	46	33	40	42	48	46	40	48	52	49	37	29	31	38	49	48	54	33	23		40.5
LUMPKIN 2 SE	MAX	64	67	69	67	63	64	73	71	66	74	74	70	55	54	50	51	53	69	66	59	63	59	52	62	68	65	67	66	64	41		62.9
	MIN	32	29	34	29	29	22	33	26	22	34	42	44	34	37	37	45	45	33	37	50	46	28	19	24	28	42	57	62	33	21		35.1
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	58	63	66	69	67	54	63	72	56	66	73	74	60	54	41	51	49	53	70	60	57	63	50	51	61	67	60	67	64	38		59.9
	MIN	36	36	40	38	32	26	32	30	25	28	48	45	37	38	37	40	46	41	43	50	47	30	24	27	34	40	40	59	38	21		36.9
THOMASVILLE 4 SE	MAX																																
	MIN																																
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	59	62	68	67	55	52	60	71	57	62	59	74	60	52	44	50	52	54	66	62	59	63	50	50	58	65	68	70	72	60		60.0
	MIN	34	38	40	45	35	28	42	37	28	34	51	55	38	39	39	41	48	45	44	52	50	35	29	30	33	42	52	58	44	24		40.3
CORDELE	MAX	64	66	67	66	52	60	71	59	63	71	74	59	59	58	48	48	52	67	60	66	64		49	58	65	56	68	70		41		60.8
	MIN	41	34	40	35	32	26	26	37	23	40	45	47	41	40	37	45	46	43	42	52	48	32	23	26	33	44	42	62	37	32		38.4
DOUGLAS 2 ESE	MAX	62	64	68	71	71	59	64	73	58	63	74	77	63	54	51	54	50	54	69	70	61	66	52	53	62	68	64	68	74	56		63.1
	MIN	38	36	45	38	35	27	29	33	24	27	43	46	38	37	39	41	43	46	43	45	49	30	24	25	26	36	45	48	56	26		37.3
FITZGERALD	MAX	62	68	69	68	64	62	73	70	65	73	76	72	59	52	49	49	54	68	67	61	65	63	51	62	69	65	68	73	71	41		63.6
	MIN	39	39	48	47	40	32	40	38	29	46	51	51	38	39	39	43	46	46	51	52	50	30	30	32	38	48	55	64	38	24		42.1
HOMERVILLE 3 WSW	MAX	64	67	71	71	63	63	72	72	66	71	74	69	61	51	52	51	54	68	69	62	66	62	53	61	68	67	68	74	72	43		64.2
	MIN	41	40	52	39	39	29	33	36	25	37	47	51	39	39	45	45	47	48	42	53	52	32	33	28	31	42	57	64	42	30		41.3
LUMBER CITY	MAX																																
	MIN																																
MOULTRIE 2 ESE	MAX	64	70	70	68	60	63	72	64	66	73	76	69	60	54	51	51	55	67	64	60	65	58	52	62	68	59	70	72	71	42		63.2
	MIN	37	43	43	37	36	26	35	37	23	43	46	51	40	41	40	43	40	46	46	50	50	31	27	29	34	43	41	57	38	25		39.3
NASHVILLE 5 SSE	MAX	65	65	68	70			74	73		72	74	70	58	60	53	53	54	69	67	60	63	68		62	64	65	64	66	74	51		64.7
	MIN	40	39	45	39	36	28	33	37	35	36	45	44	43	47	49	44	45	47	43	48	47	32	26	28	37	48	50	52	31	28		40.1
OUITMAN 2 NW	MAX				70	70	59	68	73	59	65	76	77	67	57		53	50	55	69	68	58	65				69	70	70	72	52		64.9
	MIN				39	39	28	34	38	23	36	44	47	42	40		45	45	48	44	49	53	31	28	31	35	46	57	64	51	29		41.0
TIFTON EXP STATION	MAX	70	64	69	70	67	55	63	71	57	64	72	76	64	55	45	50	49	55	68	62	62	65	51	52	61	68	66	69	73	47		62.0
	MIN	39	39	44	41	35	30	37	38	27	34	46	49	39	39	40	41	45	47	46	51	51	32	27	30	34	42	53	64	46	25		40.4
VALDOSTA 3 E	MAX	63	67	69	71	63	62	74	70	65	72	76	71	60	54	53	51	53	68	66	61	66	60	51	65	67	65	69	73	71	43		64.0
	MIN	41	40	52	40	39	28	32	39	23	35	49	53	41	40	46	45	46	48	42	51	53	31	25	31	32	41	59	65	38	29		41.1
SOUTHEAST 09																																	
ALMA FAA AP	MAX	64	67	69	71	59	66	73	60	66	73	76	63	55	47	52	48	54	70	68	59	68	57	55	62	70	59	68	77	71	42		63.0
	MIN	40	42	47	39	34	28	35	36	25	38	50	51	39	42	42	45	47	48	46	54	51	33	27	27	34	45	57	65	38	29		41.1
BRUNSWICK	MAX	65	67	71	73	69	65	73	70	68	73	76	75	66	60	60	53	57	72	72	67	69	66	55	63	69	69	73	82	77	52		67.6
	MIN	45	46	53	44	42	33	33	33	29	41	53	53	41	41	47	46	49	50	49	53	52	38	30	32	37	41	61	63	50	33		43.9
BRUNSWICK FAA AP	MAX	60	63	67	70	63	62	71	59	63	71	70	74	53	60	67	51	58	70	70	58	68	54	52	59	66	66	73	77	70	41		63.5
	MIN	46	48	48	45	38	34	41	36	30	45	54	50	44	47	48	47	50	51	50	54	51	38	31	33	42	46	61	63	40	34		44.8
FLEMING	MAX	63	65	69	70	68	63	72	71	65	73	75	69	58	53	51	50	53	72	67	63	68	65	53	60	68	64	69	81	77	46		64.7
	MIN	39	37	49	36	37	26	34	39	24	36	45	49	37	38	40	44	48	45	39	54	50	31	24	26	30	37	56	64	46	30		39.7
FOLKSTON 9 SW	MAX	66	58	70		71	65	73	69	66	72						54	56	70	75	67	67	63	53	60	68	72	71	79	74	49		66.2
	MIN	40	41	51		37	31	34	33	23	35						44	47	48	41	52	52	32	28	26	32	41	59	59	46	31		40.1
FORT STEWART	MAX	64	68	70	72	64	65	74	69	66	74	77	69	58	52	54	51	55	70	68	64	69	64	53	62	69	59	69	81	74	44		64.9
	MIN	42	41	49	40	40	30	36	40	26	43	50	53	38	40	40	43	47	46	43	53	50	33	26	28	34	42	54	64	42	30		41.4
GLENNVILLE	MAX	64	64	70	70	69	64	72	70	65	67	76	75	60	53	52	49	49	71	61	69	65	60	53	57	68	60	68	76	71	56		64.1
	MIN	40	40	48	41	39	30	31	35	26	44	50	52	40	38	40	44	39	46	45	50	40	33	26	28	35	42	50	60	46	28		40.2
JESUP 8 S	MAX	63	62	69	70	67	71	70	70	65	73	77	74	61	52	53	53	54	67	67	66	65	65	50	60	69	66	70	80	79	47		65.2
	MIN	40	38	49	36	37	32	38	38	24	33	47	49	38	36	42	43	46	46	40	52	49	32	25	26	30	38	55	63	47	30		40.0
NAHUNTA	MAX	65	66	70	71	70	64	73	71	66	71	74	72	61	55	52	51	54	69	71	70	66	54	62	61	68	68	76	76	75	56		65.9
	MIN	43	42	53	37	39	29	33	40	25	33	48	48	39	46	44	45	45	48	41	53	43	27	27	30	32	41	58	58	47	31		40.8
SAPELO ISLAND	MAX	63	65	66	67	65	63	66	64	66	73	71	65	60	60	56	59	57	71	68	65	67	58	60	60	66	70	75			52		64.2
	MIN	46	48	49	45	42	32	34	36	28	39	41	44	40	42	50	45	45	49	45	45	44	38	28	28	37	46	47			33		40.9
SAVANNAH USOA PL GRON	MAX	65	66	70	71	68	65	74	70	65	76	77	69	58	46	45	44	53	73	71	69	67	62	59	62	72	69	72	84	80	48		65.7
	MIN	41	36	46	36	36	30	37	40	23	35	47	50	28	29	33	34	36	42	40	50	47	35	23	24	30	36	49	60	48	30		37.7
SAVANNAH WSO AP	MAX	63	65	70	70	60	62	72	57	63	75	75	66	54	49	51	50	53	71	65	59	68	53	52	60	68	59	68	79	71	42		62.3
	MIN	40	39	44	41	34	30	39	32	26	43	50	46	37	40	41	44	47	46	45	52	48	34	28	29	36	41	58	64	37	30		40.7
SAVANNAH BEACH	MAX	72	65	69	70	67		72	67	61	68		69	54		55	53	54		69	62	68	64	65			59	68	79	72	55		64.9
	MIN	42	39	40	47	42		39	40	32	46		52	37			42	49		47	52	48	40	33			41	50	64	49	32		43.6
SURRENCY 2 WNW	MAX	65	67	70	70	67	64	73	67	65	72	74	72	58	49	53	51	55	70	70	64	68	61	53	66	68	60	68	77	71	44		64.4
	MIN	37	37	47	37	35	27	32	37	22	38	46	49	35	36	38	42	45	45	40	52	47	29	24	25	30	40	53	62	38	26		38.4
WAYCROSS 4 NE	MAX	64	65	70	73	73	63	67	74	60	68	72	77	67	57	52	53	51	55	72	70	58	69	55	56	68	70	65	70	79	62		65.2
	MIN	41	36	36	35	35	24	24	30	20	20	40	42	39	39	40	43	45	46	39	39	51	29	24	24	25	29	40	52	60	30		35.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
NOVEMBER 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	54	52	47	66	51	55	55	57	52	54	60	55	52	50	44	49	52	51	52	52	53	51	49	47	51	50	50	56	57	63		52.2
		MIN	48	46	45	46	44	44	43	44	42	42	45	45	43	43	42	43	44	44	45	47	46	43	42	40	42	42	47	50	53	44		44.5
EXPERIMENT																																		
	2	MAX	64	69	69	71	71	66	70	73	66	68	72	74	66	64	50	53	52	55	66	60	59	63	57	57	62	66	64	65	65	51		63.6
		MIN	47	47	47	47	44	43	64	43	42	50	51	50	52	49	46	46	50	44	50	53	58	40	38	41	55	51	59	64	48	37		48.5
	4	MAX	58	65	64	66	65	60	64	67	61	62	65	67	61	60	49	52	51	52	60	56	55	60	58	53	58	60	61	61	61	51		59.4
		MIN	48	48	49	49	45	45	56	46	44	51	52	52	50	49	47	48	50	45	50	53	54	42	40	42	51	50	56	61	51	40		48.8
	8	MAX	59	60	60	60	60	57	58	60	56	57	60	61	58	56	53	52	51	53	56	55	55	56	52	50	53	55	59	59	60	56		56.6
		MIN	54	55	55	55	53	42	54	53	50	54	55	56	53	53	50	51	50	50	53	54	53	49	47	47	49	52	54	59	56	46		52.1
HAWKINSVILLE																																		
	4	MAX	60	63	64	64	63	59	59	60	58	58	61	63	60	58	53	55	55	56	53	56	57	59	52	-		-	51	62	61	63		58.6
		MIN	57	56	53	57	55	53	51	55	52	50	51	56	55	53	52	48	53	53	49	53	56	49	49	-	-	-	46	50	59	50		52.6
HOMERVILLE 3 WSW																																		
	4	MAX	67	66	64	67	68	66	64	64	61	61	64	68	66	61	55	56	56	57	64	64	60	66	58	56	58	60	61	64	66	66		62.5
		MIN	56	55	55	56	55	51	50	52	48	47	51	56	54	53	54	55	54	54	55	55	59	54	49	47	47	56	58	61	63	50		53.7
MIOVILLE EXP. STATION																																		
	4	MAX	59	57	61	57	51	-	-	52	53	53	59	61	-	-	58	49	50	51	57	-	-	59	52	50	-	-	-	-	65	61		-
		MIN	47	51	50	51	50	-	-	49	51	46	51	55	-	-	49	45	49	49	50	-	-	47	42	41	-	-	-	-	42	44		-
PLAINS SW GA EXP STA																																		
	4	MAX	60	62	64	66	65	61	62	65	61	61	65	67	65	60	52	52	52	53	62	56	57	60	52	51	54	60	57	62	64	55		59.4
		MIN	49	47	47	50	50	47	45	50	45	43	50	56	52	50	49	47	52	50	48	52	54	44	41	38	41	44	51	57	55	41		48.2
TIFTON EXP STATION																																		
	2	MAX	73	78	81	82	81	73	75	77	75	74	76	81	76	74	55	58	53	60	73	62	60	70	64	64	63	69	60	65	70	60		69.4
		MIN	50	50	50	53	50	46	46	49	44	45	50	55	52	52	50	49	52	52	53	53	54	44	40	40	40	43	52	60	59	40		49.1
	4	MAX	72	75	76	79	78	70	72	74	72	71	73	77	72	70	59	60	56	60	70	62	61	70	63	62	62	65	62	65	70	64		68.1
		MIN	56	55	56	59	57	53	53	56	52	53	56	60	58	58	55	54	56	56	58	57	59	51	47	47	47	49	55	62	63	46		54.8
	8	MAX	66	66	66	70	69	64	64	66	64	63	65	69	66	65	59	57	55	58	63	60	61	64	58	56	56	58	58	63	66	65		62.7
		MIN	57	57	58	60	58	55	55	56	54	55	56	60	58	58	55	53	55	55	56	56	58	53	49	48	49	49	55	58	63	48		55.2

EVAPORATION AND WIND

GEORGIA
NOVEMBER 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	-	.07	.07	.06	-	-	-	-	-	-	.06	-	▪	▪	.12	.01	.00	.05	.04	-	-	-	-	-	▪	.23	-	-	-	-	-
	WIND	-	24	33	32	34	▪	▪	100	34	23	31	37	▪	▪	139	11	10	42	19	▪	▪	99	38	21	▪	59	▪	▪	124	27		9698
CALHOUN EXP STATION	EVAP	.11	.10	.08	.05	.20	.10	.13	.10	.11	.10	.08	.10	.07	-	.12	.03	.01	.06	.07	-	.25	.07	.07	.09	.05	-	.01	.58	.28	.03		3.398
	WIND	41	18	16	31	40	21	36	40	27	37	17	79	53	22	10	12	8	12	11	8	40	25	9	31	22	21	12	22	55	30		806
	MAX	64	62	61	60	58	57	63	52	56	67	52	53	50	48	47	49	50	65	61	57	55	51	48	57	66	56	48	50	51	53		55.6
	MIN	42	58	58	56	40	38	40	39	38	42	48	39	38	39	40	40	42	38	44	51	42	38	36	41	39	48	39	37	37	33		42.0
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.10	.08	.10	.12	.19	.10	.14	.18	.17	.15	.12	.09	.10	.09	.27	.06	.05	.17	.16	.07	.16	.22	.09	.15	.10	.05	.00	-	-	-		3.648
	WIND	58	38	25	47	94	38	61	133	84	108	58	77	90	59	100	52	28	103	74	64	115	118	72	84	62	22	29	71	145	130		2247
	MAX	61	61	60	61	58	56	61	57	55	67	67	65	53	50	44	53	53	60	60	57	56	51	44	54	60	55	56	64	62	41		56.7
	MIN	38	39	39	41	38	37	39	36	35	41	45	45	37	37	35	44	44	40	47	48	43	35	33	36	39	47	48	56	36	32		40.3
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.08	.10	.11	.11	.16	.14	.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	40	30	20	30	60	20	90	70	40	160	90	60	60	50	70	30	30	40	40	90	70	70	40	50	100	60	60	120	70	50		1810
	MAX	59	66	66	67	65	57	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	39	39	40	41	37	36	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.12	.11	.11	.11	.12	.11	.08	.15	.15	.12	.09	.07	.10	.12	.00	.03	.00	.02	.08	.06	.01	.07	.10	.05	.09	.06	.03	.00	.04	-		2.288
	WIND	78	41	45	21	23	42	13	70	42	48	44	34	60	67	67	57	46	44	23	35	23	64	48	30	24	34	33	45	157	95		1453
	MAX	67	67	70	74	70	62	65	69	64	61	69	74	67	59	44	51	49	54	68	61	58	67	55	54	59	63	60	67	72	-		62.8
	MIN	41	41	42	46	41	36	36	39	38	37	42	50	41	41	41	42	46	47	48	51	52	39	36	35	36	40	49	58	55	-		43.0
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.11	.16	.16	.11	.20	.09	.14	.20	.13	.18	.10	.10	.16	.27	.12	.15	-	.18	.11	-	.24	.20	.08	.04	.10	-	-	-	.11	.10		4.258
	WIND	73	86	65	31	57	31	59	95	38	100	67	79	150	108	78	74	71	59	36	69	55	90	30	28	37	36	31	68	108	93		2002
	MAX	65	66	68	68	62	63	68	62	59	68	73	66	64	62	49	50	50	66	62	65	66	61	53	63	64	54	63	74	71	43		62.3
	MIN	40	39	45	42	40	35	38	36	34	38	47	51	36	38	38	42	45	44	44	50	49	36	33	34	37	43	53	60	40	33		41.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
NOVEMBER 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
CARTERSVILLE	SNOWFALL														T																	
	SN ON GND																															
DALLAS 7 NE	SNOWFALL																															
	SN ON GND																															
DALTON	SNOWFALL																								T					T		
	SN ON GND																								T					T		
ROME WSO AP	SNOWFALL														T																	
	SN ON GND														T																	
	WTR EQUIV														T																	
• • • NORTH CENTRAL 02																																
ATHENS WSO AP	SNOWFALL																															
	SN ON GND														T																	
	WTR EQUIV																															
BLAIRSVILLE EXP STA	SNOWFALL																															
	SN ON GND														-	-																
DAHLONEGA	SNOWFALL														-	-																
	SN ON GND														T																	
HELEN 1 ESE	SNOWFALL																															
	SN ON GND														T																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	710		7A		C	JACK W BIRD
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	233	SP	SP	SP	H	HAYWOOD E. BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2	0181	01	BARTOW	S	34 10	84 44	975	8A	8A	8A	C H	CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	M10	M10		H	FED. AVIATION AGENCY
ALPHARETTA 5 SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	S	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE	0253	07	SUMTER	6	32 06	84 10	476	SP	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NR SY	0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NR SY.
APPLING 1 NW	0311	06	COLUMBIA	14	33 33	82 20	360	8A	8A		H	ROY O. TANKERSLEY
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J. WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE S NNE	0581	07	DECATUR	6	30 59	84 33	110	7A	7A		C H	LESTER J PIERCE
BALL GROUND	0603	02	CHEROKEE	S	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE	1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	5P	SP		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	14	M10	M10		H	FED. AVIATION AGENCY
BURTON DAM	1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	S	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS	1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	5P	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 56	385	M10	M10		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE	2266	08	CRISP	6	32 00	83 47	308	SP	SP		H	CRISP CO. POWER COMM.
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M. WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MRS. AZLEE B. DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	SP	SP		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE	2485	01	PAULDING	S	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITEFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T. SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE	2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF OU8LIN
EASTMAN 1 W	2966	05	OODGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. OOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C SECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	ANICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY 1 MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	8188	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES O. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS 5W GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	14	32 08	81 12	46	6P	6P	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	5P	5P		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observation on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table "Daily Precipitation table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES. Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data

- * Amount included in following measurement, time distribution unknown.

- ~ Gage is equipped with a windshield.

- ‡ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

- ‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

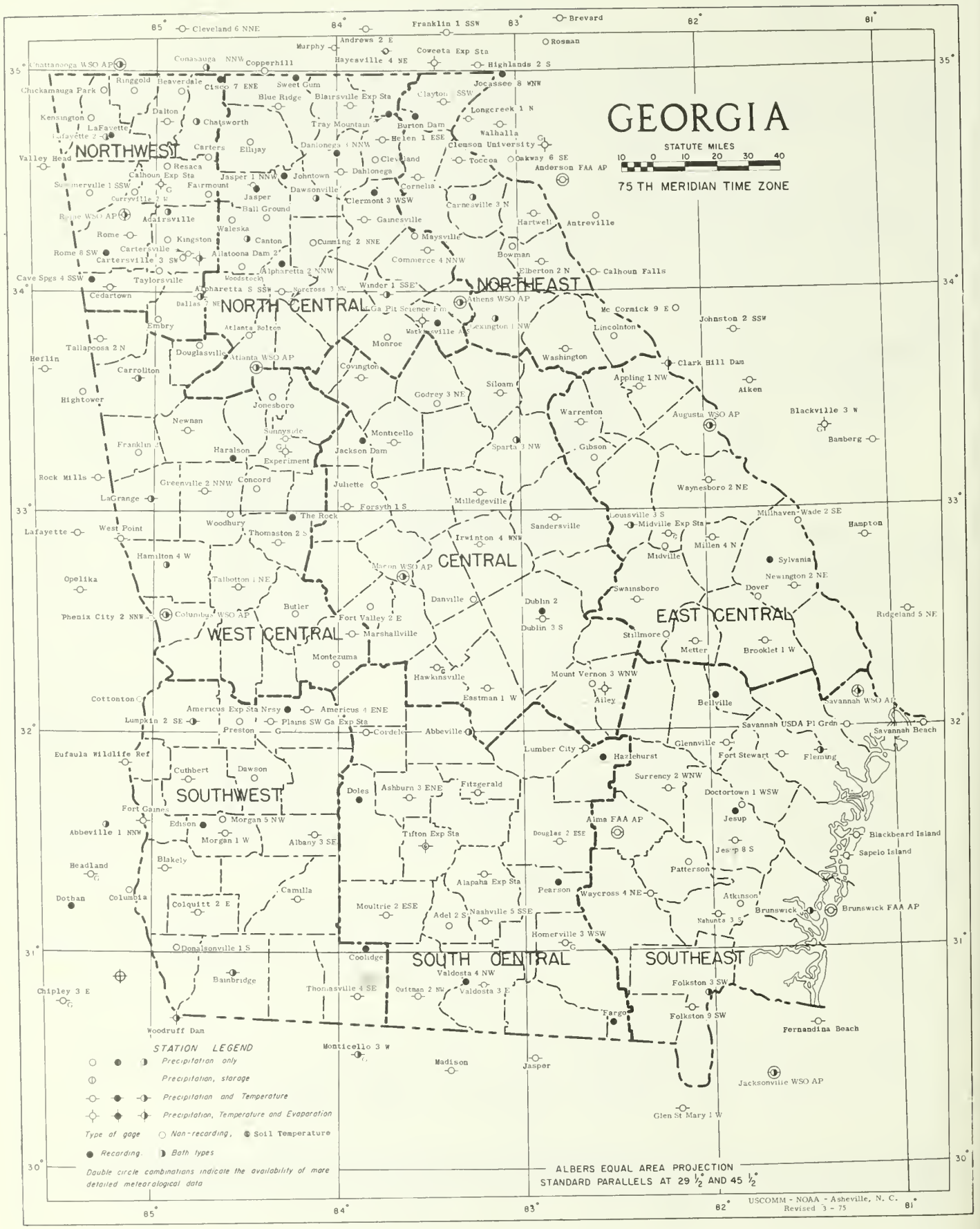
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U S for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary $3.55 additional for foreign mailing 40¢ single copy 30¢ annual summary. Make checks payable to Department of Commerce, NOAA send payments and orders to National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

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GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Chattanooga WSO AP
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Rosman
Andrews 2 E
Murphy
Hayesville 4 NE
Coweeta Exp Sta
Highlands 2 S
Conasauga
Copperhill
Ringgold
Chickamauga Park
Beaverdale
Cisco 7 ENE
Sweet Gum
Blue Ridge
Blairsville Exp Sta
Clayton SSW
Jocassee 8 WNW
Dalton
Chatsworth
Tray Mountain
Burton Dam
Longcreek 1 N
Kensington
LaFayette
Lafayette 2 S
Carters
Ellijay
Helen 1 ESE
Walhalla
Clemson University
Valley Head
Resaca
Calhoun Exp Sta
Danielsville 4 NNW
Cleveland
Toccoa
Oakway 6 SE
Anderson FAA AP
Summerville 1 SSW
Fairmount
Jasper 1 NNW
Johntown
Dahlonega
Currytville 2 W
Jasper
Dawsonville
Clermont 3 WSW
Cornelia
Rome WSO AP
Adairsville
Ball Ground
Gainesville
Carnesville 3 N
Hartwell
Antreville
Rome
Kingston
Canton
Cumming 2 NNE
Maysville
Rome 8 SW
Cartersville
Allatoona Dam 2
Cartersville 3 SW
Commerce 4 NNW
Bowman
Cave Spgs 4 SSW
Taylorsville
Woodstock
Alpharetta 2 NNW
Elberton 2 N
Calhoun Falls
Cedartown
Alpharetta S SSW
Dallas 7 NE
Norcross 3 WNW
Winder 1 SSE
Ga Pit Science Fm
Athens WSO AP
Mc Cormick 9 E
Embry
Atlanta Bolton
Watkinsville 4 E
Lexington 1 NW
Lincolnton
Johnston 2 SSW
Tallapoosa 2 N
Douglasville
Atlanta WSO AP
Monroe
Washington
Herlin
Carrollton
Covington
Clark Hill Dam
Appling 1 NW
Siloam
Aiken
Hightower
Jonesboro
Godrey 3 NE
Warrenton
Augusta WSO AP
Blackville 3 W
Newnan
Sunnyside
Monticello
Bamberg
Franklin 2
Haralson
Jackson Dam
Sparta 3 NW
Gibson
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
Woodbury
The Rock
Sandersville
Louisville 3 S
Millhaven-Wade 2 SE
Lafayette
West Point
Thomaston 2 S
Irwinton 4 WNW
Midville Exp Sta
Hampton
Hamilton 4 W
Macon WSO AP
Millen 4 N
Midville
Sylvania
Opelika
Talbotton 1 NE
Newington 2 NE
Swainsboro
Dover
Phenix City 2 NNW
Columbus WSO AP
Butler
Fort Valley 2 E
Danville
Dublin 2
Ridgeland 5 NE
Marshallville
Dublin 3 S
Stillmore
Metter
Brooklet 1 W
Montezuma
Hawkinsville
Mount Vernon 3 WNW
Cottonton
Eastman 1 W
Ailey
Bellville
Savannah WSO AP
Americus Exp Sta Nrsy
Americus 4 ENE
Lumpkin 2 SE
Plains SW Ga Exp Sta
Preston
Cordele
Abbeville
Savannah USDA Pl Grdn
Savannah Beach
Eufaula Wildlife Ref
Cuthbert
Dawson
Lumber City
Hazlehurst
Glennville
Fort Stewart
Fleming
Surrency 2 WNW
Doctortown 1 WSW
Doles
Ashburn 3 ENE
Fitzgerald
Fort Gaines
Edison
Morgan 5 NW
Alma FAA AP
Jesup
Abbeville 1 NNW
Morgan 1 W
Albany 3 SE
Tifton Exp Sta
Douglas 2 ESE
Blackbeard Island
Jesup 8 S
Sapelo Island
Headland
Blakely
Patterson
Alapaha Exp Sta
Dothan
Columbia
Camilla
Pearson
Waycross 4 NE
Atkinson
Colquitt 2 E
Moultrie 2 ESE
Adel 2 S
Nashville 5 SSE
Brunswick
Brunswick FAA AP
Nahunta 3 S
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Valdosta 4 NW
Folkston 3 SW
Bainbridge
Thomasville 4 SE
Quitman 2 NW
Valdosta 3 E
Chipley 3 E
Folkston 9 SW
Fargo
Fernandina Beach
Woodruff Dam
Monticello 3 W
Madison
Jasper
Jacksonville WSO AP
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ◉ Soil Temperature
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM - NOAA - Asheville, N. C.
Revised 3 - 75

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THIRD CLASS

DECEMBER 1976 VOLUME 80 NUMBER 12

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	FOLKSTON 9 SW	78	DATE 12
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	3	DATE 22
GREATEST TOTAL PRECIPITATION:	TOCCOA	7.66	
LEAST TOTAL PRECIPITATION:	SAVANNAH BEACH	2.25	
GREATEST 1 DAY PRECIPITATION:	BOWMAN	2.54	DATE 07
GREATEST TOTAL SNOWFALL:	6 STATIONS	T	
GREATEST DEPTH OF SNOW OR ICE:	2 STATIONS	T	DATE 23+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	29	3.3	8.2	21++	27	29+	68	76	51	60	2	3	4	2	2	0	13	-	S.0
ATLANTA WSO AP	31	3.4	10.3	28++	29	29+	66	73	52	58	3	2	5	2	1	0	13	58	S.3
AUGUSTA WSO AP	28	4.0	8.3	25++	28	29+	74	80	48	63	2	3	3	0	4	0	12	-	S.5
COLUMBUS WSO AP	35	2.4	7.6	20++	30	26	81	85	53	66	1	5	6	0	1	0	13	-	S.4
MACON WSO AP	31	3.2	7.8	28	W	29	76	84	53	65	5	4	2	3	1	0	15	54	S.4
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	2	3	5	0	0	11	-	-
SAVANNAH WSO AP	31	3.5	8.8	34	W	29	69	76	53	61	3	1	10	2	0	0	16	46	6.5

FEB 28 1977

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
DECEMBER 1976

STATION		TEMPERATURE											PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.	MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																							
NORTHWEST	01																						
ALLATOONA DAM 2		47.3M	M	M				12	22		0	1	27	0	4.63		1.30	13	.0	0		7	4	2
CALHOUN EXP STATION		52.4	26.5	39.5		68	18	10	22	784	0	0	22	0	5.48		1.01	20	.0	0		7	7	1
CARTERSVILLE		53.4	27.9	40.7	- 3.4	69	20	9	22	749	0	0	22	0	4.03	- .44	1.28	12	T	T	8	7	4	2
CEDARTOWN		53.3	27.6	40.5	- 3.1	70	19+	9	22	753	0	0	22	0	5.21	.72	1.23	7	.0	0				1
DALLAS 7 NE		50.1	26.2	38.2		68	20+	8	23+	826	0	1	24	0	4.47		1.05	26	.0	0		8	4	2
DALTON		M	M	M							0	0	27	0			1.30	7	.0	0		4		
LA FAYETTE		50.4	23.7	37.1	- 4.9	68	19	8	23+	862	0	1	27	0	5.00	- .19	1.50	7	.0	0		7	5	2
ROME		51.7	26.1	38.9	- 4.8	67	18	8	22	801	0	0	22	0	5.09	.22	1.20	12	.0	0		6	5	2
ROME WSO AP	R	51.8	26.7	39.3	- 2.7	68	19+	10	22	787	0	1	27	0	4.93	- .06	.95	20	T	0		8	5	0
DIVISION				39.2	- 3.5										4.86	.07			T					
• • •																							
NORTH CENTRAL	02																						
ALPHARETTA S SSW		50.4	24.9	37.7		68	20+	8	23+	841	0	0	26	0	4.88		1.13	26	.0	0		8	5	2
ATHENS WSO AP		51.2	31.1	41.2	- 2.9	69	18	13	22	735	0	0	19	0	5.28	.95	1.79	6	.0	0		8	4	2
ATLANTA WSO AP	R	50.4	29.2	39.8	- 3.7	68	19+	13	22	775	0	1	20	0	4.01	- .23	1.22	25	.0	0		8	3	1
BLAIRSVILLE EXP STA		48.7	21.6	35.2	- 3.4	66	20	3	22	919	0	3	26	0	5.18	.47	1.10	7	T	0				1
BLUE RIDGE																								
COMMERCE 4 NNW		M	28.6	M				14	21		0	1	22	0	5.32		1.53	7	.0	0		7	5	1
DAHLONEGA		49.3M	26.5M	37.9M	- 3.7	68	19	10	22	829	0	1	24	0	6.91	1.18	1.35	7	.0	0		9	6	3
GAINESVILLE		49.7	28.8	39.3	- 3.4	69	19	11	22	791	0	1	21	0	5.38	.50	1.05	7	.0	0		8	5	2
HELEN 1 ESE		51.6	27.2	39.4		71	19	7	22	785	0	0	22	0	7.50		1.37	15	.0	0		9	8	3
JASPER 1 NNW		50.0	28.3	39.2	- 3.2	68	19+	9	1	796	0	0	19	0	6.51	1.25	1.57	26	.0	0		8	6	2
U OF GA PLT SCIENCE FM		52.1	31.2	41.7		69	18	13	22	717	0	0	18	0	4.80		1.02	25	.0	0		7	5	1
WINDER 1 SSE		52.9	30.3	41.6		70	18	9	22	719	0	0	19	0			1.10	7	.0	0				2
DIVISION				39.3	- 3.5										5.58	.83			T					
• • •																							
NORTHEAST	03																						
CLAYTON 1 SSW		50.6	23.8	37.2	- 4.3	67	19	9	22	853	0	0	27	0	7.25	.95	1.93	7	.0	0		9	6	3
CORNELIA		48.3	25.5	36.9	- 5.0	69	18	7	22	859	0	1	23	0	6.57	1.37	1.46	7	.0	0		9	6	4
ELBERTON 2 N		52.5	26.3	39.4		66	18	10	22	785	0	0	21	0	4.91		1.55	7	.0	0		8	4	1
HARTWELL		52.4	31.2	41.8	- 3.0	70	18	14	22	713	0	0	16	0	6.83	2.42	1.52	15	.0	0		9	7	2
TOCCOA		51.9	30.4	41.2	- 3.2	72	18	13	22	730	0	0	17	0	7.66	2.48	1.70	7	.0	0		9	7	3
WASHINGTON		52.3	28.1	40.2	- 4.3	70	20	11	23	761	0	0	19	0	5.09	.98	1.70	12	.0	0		7	3	2
DIVISION				39.5	- 3.7										6.39	1.47			.0					
• • •																							
WEST CENTRAL	04																						
CARROLLTON		56.1M	22.4M	39.3M	- 4.7	69	18	5	22	787	0	0	26	0	3.99	- .89	.78	20+	.0	0		9	4	0
COLUMBUS WSO AP	R	56.4	33.5	45.0	- 2.7	70	18	17	22	615	0	0	17	0	3.87	- 1.06	1.63	25	.0	0		7	1	1
EXPERIMENT		51.2	32.1	41.7	- 3.7	69	19	12	22	714	0	1	17	0					.0	0		9	3	2
GREENVILLE 2 NNW		54.4	28.7	41.6		70	18	9	22	720	0	0	21	0	6.09		2.00	12	.0	0		10	4	2
LA GRANGE		53.7	30.3	42.0	- 4.1	62	19+	9	22	707	0	0	18	0	6.17	1.15	1.80	26	.0	0		9	5	2
MARSHALLVILLE		59.2	30.4	44.8		70	20	16	22	618	0	0	23	0					.0	0		6	2	2
NEWNAN		53.2	28.8	41.0	- 4.5	68	19+	10	22	736	0	0	19	0	5.08	.65	1.60	26	.0	0		8	5	1
SUNNYSIDE																								
TALBOTTON 1 NE		57.5	30.9	44.2	- 3.3	74	19	10	22	638	0	0	17	0	3.81	- 1.37	1.53	26	.0	0		5	3	2
THOMASTON 2 S		57.5	31.2	44.4		75	18	12	22	633	0	0	18	0	4.20		1.20	12	.0	0		6	4	1
WEST POINT		54.8	28.0	41.4	- 5.2	72	19	14	22	724	0	0	24	0	6.56	1.48	2.04	12	.0	0		7	4	3
DIVISION				42.5	- 4.0										4.97	.18			.0					
• • •																							
CENTRAL	05																						
AILEY		58.1M	36.7M	47.4M		71	18	17	22	534	0	0		0	3.98		.94	25	.0	0		9	4	0
COVINGTON		52.4	31.0	41.7	- 3.2	69	18	11	22	715	0	0	19	0	5.07	.78	1.19	26	.0	0		8	4	2
DUBLIN 3 S		56.6	28.8	42.7	- 6.0	71	19	14	22	686	0	0	20	0	6.26	2.28	1.25	7	.0	0		11	6	2
EASTMAN 1 W		56.2	35.6	45.9	- 3.7	70	19	17	22	588	0	0	12	0	4.16	.22	1.01	26	.0	0		9	3	1
FORSYTH 6 NNW		55.1	28.9	42.0		73	18	10	22	705	0	0	21	0	5.74		2.00	12	.0	0		6	3	3
HAWKINSVILLE		58.5M	32.3M	45.4M	- 3.5	76	19	14	22	601	0	0		0	4.48	.18	1.33	7	.0	0		9	3	2
IRWINTON 4 WNW		58.3	34.7	46.5		69	20+	16	22	567	0	0	11	0	5.56		1.65	26	.0	0		6	5	3
MACON WSO AP	R	57.1	34.0	45.6	- 2.7	73	18	15	22	593	0	0	13	0	4.20	- .11	1.43	25	.0	0		6	4	1
MILLEDGEVILLE		53.9M	28.6M	41.3M	- 4.4	73	19	12	23+	724	0	0		0	4.77	.53	1.52	26	.0	0		6	3	3
MONTICELLO		53.3	31.0	42.2	- 3.4	69	20	14	22	701	0	0	15	0	5.68	1.21			.0	0				
SANDERSVILLE		54.5	34.1	44.3		69	18	14	22	633	0	0	13	0	4.78		1.19	7	.0	0		8	3	3
SILOAM		53.9	32.1	43.0	- 3.3	72	18	12	22	674	0	0	17	0	5.55	1.24	2.05	12	.0	0		7	3	2
DIVISION				44.0	- 3.4										5.02	.74			.0					
• • •																							
EAST CENTRAL	06																						
APPLING 1 NW		53.4	29.6	41.5		70	19	12	22	719	0	0	18	0	6.71		2.49	12	.0	0		8	4	3
AUGUSTA WSO AP	R	55.9	32.6	44.3	- 2.1	69	18	16	22	635	0	0	16	0	5.61	2.19	1.45	6	.0	0		7	4	4
BROOKLET 1 W		58.5	38.0	48.3	- 2.1	72	12	17	22	511	0	0	8	0	3.86	.67	.82	26	T	0		8	2	0
LOUISVILLE 3 S		56.4	33.0	44.7	- 3.7	69	18	16	22	621	0	0	15	0	5.30	1.45	1.84	7	.0	0		6	4	2
METTER		59.6	36.5	48.1		70	18+	20	25+	517	0	0	10	0	2.26		.74	7	.0	0		7	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
DECEMBER 1976

STATION	TEMPERATURE											PRECIPITATION								
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MIDVILLE EXP STA	60.0M	30.9M	45.5M				17	22		0	0	14	0	4.49									
MILLEN 4 N	57.5	34.8	46.2	- 3.0	75	19	13	22	578	0	0	13	0	4.86	1.02	.38	12	.0	0		7	3	2
NEWINGTON 2 NE	57.7	38.7	48.2		72	12	21	22	512	0	0	11	0	5.05		.12	7	.0	0		9	4	2
SWAINSBORO	58.4	36.6	47.5		71	18	15	22	536	0	0	9	0	4.46				.0	0				
WARRENTON	52.5	30.0	41.3	- 5.7	68	19	15	22	728	0	0	18	0	6.88	2.75	1.95	7	.0	0		9	2	1
WAYNESBORO 2 NE	54.2	29.5	41.9													2.30	12	.0	0		7	4	3
DIVISION					68	12	14	22	707	0	0	20	0	5.23		1.68	12	.0	0		6	4	3
			45.2	- 3.3										4.97	1.23			T					
SOUTHWEST 07																							
ALBANY 3 SE																							
AMERICUS 4 ENE	58.2	32.8	45.5	- 5.4	72	20*	17	22	595	0	0	15	0	3.99	- .20	1.20	26	.0	0		10	2	1
BAINBRIDGE S NNE	56.7	34.6	45.7	- 3.9	70	18	16	22	590	0	0	15	0	3.59	- 1.05	1.04	26	.0	0		9	3	1
BLAKELY																							
CAMILLA	57.0	34.3	45.7	- 5.4	72	19	20	22	590	0	0	16	0	4.26	.55	1.19	25	.0	0		11	2	1
	59.3	37.9	48.6	- 3.9	73	12	24	24	502	0	0	12	0	5.07	.76	1.57	13	.0	0		10	3	2
COLQUITT 2 E																							
CUTHBERT	58.6M	36.1M	47.4M		72	19	22	22	550	0	0	11	0	4.47				.0	0				
FORT GAINES	58.6	M	M		70	19*	16	22		0	0		0	3.28		.73	7	.0	0		10	2	0
LUMPKIN 2 SE	58.7	37.1	47.9	- 2.9	68	19*	18	22	526	0	0	12	0	3.29	- 1.72	1.07	26	.0	0		6	3	1
MORGAN 1 W	58.6	32.0	45.3		72	18	13	22	601	0	0	19	0	4.35		1.05	26	.0	0				1
														5.47		1.15	28*	.0	0		11	4	2
PLAINS SW GA EXP STA	55.5	33.6	44.6		71	20*	17	22	623	0	0	12	0	3.19		.95	26	.0	0		7	2	0
THOMASVILLE 4 SE	60.3M	36.6M	48.5M	- 4.2	75	19	22	22	512	0	0	10	0	4.04	.16	.91	7	.0	0				0
DIVISION			46.6	- 4.8										4.09	- .38			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE																							
CORDELE	56.1	35.8	46.0		69	19*	20	22	585	0	0	10	0	3.41		1.28	7	.0	0		9	1	1
DOUGLAS 2 ESE	59.0M	36.1M	47.6M	- 2.6	72	19	17	22	519	0	0	13	0	4.96	1.07	1.90	26	.0	0		7	3	2
FITZGERALD	57.5	34.6	46.1	4.4	72	19*	17	23*	580	0	0	15	0	4.73	.91	1.08	26	.0	0		9	4	1
HOMERVILLE 3 WSW	59.2	39.6	49.4	- 2.1	73	18	22	22	473	0	0	6	0	3.22	.60	.82	26	.0	0		7	3	0
	61.3	39.5	50.4		75	12	21	22	448	0	0	8	0	5.52		1.17	26	.0	0		11	5	1
LUMBER CITY																							
MOULTRIE 2 ESE	59.9	39.0	49.5	3.3	74	18*	21	22	473	0	0	10	0	3.72	- .29	1.05	26	.0	0		11	2	1
NASHVILLE S SSE	61.4	37.8	49.6		73	13	20	22	472	0	0	9	0	3.52		.85	7	.0	0		9	2	0
QUITMAN 2 NW	60.7	37.2	49.0	- 3.7	74	12	21	21	491	0	0	13	0	4.12	.53	.75	8				9	5	0
TIFTON EXP STATION	56.9	36.4	46.7	- 3.8	75	12	21	22	559	0	0	10	0	4.30	.60	.97	26	.0	0		10	3	0
VALDOSTA 3 E	61.1	38.3	49.7		73	17	21	22	468	0	0	10	0	3.95		.62	14*	.0	0		8	4	0
DIVISION			48.4	- 2.8										4.15	.36			.0					
SOUTHEAST 09																							
ALMA FAA AP																							
BRUNSWICK	59.5	40.3	49.9	- .9	73	12	22	22	463	0	0	8	0	5.20	1.57	.95	7	.0	0		11	6	0
BRUNSWICK FAA AP	62.9	41.5	52.2	- 2.8	76	12	26	22	392	0	0	5	0	6.10	3.22	1.85	11	.0	0		10	4	3
FLEMING	59.5	42.6	51.1		76	12	26	22	428	0	0	4	0	6.49		1.92	11	.0	0		12	6	2
FOLKSTON 9 SW	60.1	39.2	49.7		72	13*	18	22	468	0	0	9	0	4.91		1.00	7	.0	0		10	4	1
	62.9	38.5	50.7		78	12	20	22	442	0	0	10	0	5.49		1.26	11	.0	0		9	5	2
FORT STEWART	60.7	40.4	50.6	- 1.4	74	12	20	22	441	0	0	8	0	4.60	1.63	.79	26	.0	0		11	4	0
GLENNVILLE	60.8	39.9	50.4	- 1.2	72	12	19	22	449	0	0	10	0	3.82	.44	1.10	29	.0	0		7	4	1
JESUP 8 S	61.3	38.5	49.9		73	12	20	22	462	0	0	9	0	4.52		.75	15	.0	0		11	5	0
NAHUNTA	62.5	39.2	50.9		73	12	23	22	431	0	0	6	0	5.56		1.20	26	.0	0		10	4	2
SAPELO ISLAND	59.7	39.9	49.8		73	12	25	22	461	0	0	7	0	4.48		1.17	26	.0	0				2
SAVANNAH USOA PL GRON	60.9	38.4	49.7	- .3	72	12	17	22	470	0	0	9	0										
SAVANNAH WSO AP R	59.0	39.0	49.0	- 1.4	73	12	22	22	490	0	0	8	0	3.87	.59	.68	5	.0	0				
SAVANNAH BEACH	59.8M	40.3M	50.1M		68	12	26	22	455	0	0	6	0	2.25	- .29	.85	26	.0	0		12	2	0
SURRENCY 2 WNW	60.0	37.5	48.8		73	12	18	22	499	0	0	11	0	4.54		.85	26	.0	0		6	1	0
WAYCROSS 4 NE	60.5	33.9	47.2	- 4.9	75	19*	17	23*	547	0	0	17	0	5.01	1.58	1.00	8	.0	0		8	4	0
DIVISION			50.0	- 2.1										4.77	1.68			.0			9	4	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
DECEMBER 1876

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALLATOONA DAM 2	4.63							1.02	.11					1.30		.58	T				.41	.34					.87					
BEAVERDALE 1 E	6.00							1.60				.22	.64	.34		.60					.77	.21					.85					.77
CALHOUN EXP STATION	5.48						.90	.56				.65	.74	.05		.67					1.01					.80	.05			.05		
CARTERS	5.91							1.37					.88	.14		.68					.45	.69					.85					.54
CARTERSVILLE	4.03						1.04	.13	T			.10	1.28			.60					.62					.18	.08					
CARTERSVILLE 3 SW	4.96						.06	1.12				.04	.84	.42		.60					.48	.20					.81					.29
CEDARTOWN	5.21							1.23	.03				.98	.39		.54					*	.65					.84					.45
CHATSWORTH	6.30							1.55	.05			.16	.68	.37		.63					.32	.48	.52				.88					.65
CHICKAMAUGA PARK	5.47							1.34	.05			.05	.71	.18		.90					.45						1.34					.45
CURRYVILLE 2 W	5.46							1.15				.10	.84	.50		.52					.67	.42					.84					.32
DALLAS 7 NE	4.47							1.02	.04				.55	.47		.50	T				.29	.27					1.05		.01			.27
DALTON	-						.03	1.30	.02			.09	.74	.33		.55	.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EMORY	5.09						.01	1.21	.01			.01	.68	.64		.50					.30	.35					1.05					.33
FAIRMOUNT	6.21							1.20	T			T	.77	.52		.85	T				.53	.64					1.45					.25
KENSINGTON	5.22							1.12				.02	.76	.22		.67					.70	.17					.95					.61
KINGSTON	5.45							1.25	T			.05	.82	.58		.84	T				.22	.46					.85					.28
LA FAYETTE	5.00							1.50				.08	.58	.26		.68					.53						1.12					.25
RESACA	5.45							1.85				T	1.10	T		T					1.10	.10					1.20					.10
RINGGOLD	6.32							1.65					.72	.27		.80					.92	.18					1.11					.67
ROME	5.08							1.11				.15	1.20	.07		.78					.92						.82					.04
ROME WSO AP R	4.93						.91	.15	T			.73	.71		.06	.44					.85					.80				.10	.08
SUMMERVILLE 1 SSW	-							-				.32	1.80	.21		.61					.61						1.32					T
TAYLORSVILLE	4.46							1.36					1.02	.37		.48					.46						.77					
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	4.88							1.00	.08				.63	.50		.61	.04				.36	.37					1.13				.02		.14
ATHENS WSO AP	5.28						1.79	.11				.20	1.04		.20	.45	.03			T	.58					.85	.01				T	.02
ATLANTA BOLTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ATLANTA WSO AP R	4.01						.54	.33				.15	.76		.05	.26				T	.42					1.22	.04		T		T	.24
BALL GROUND	5.83						.02	1.25	.01				1.00	.37		.99	.05				.43	.46					.97						.28
BLAIRSVILLE EXP STA	5.18							1.10	.05	T			.73	.25		.90	.22				.35	.82					*	*		*	*	*	.76
BLUE RIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANTON	5.68						.07	1.11	.03			T	1.12	.34		.87	T				.44	.35					1.05						.30
CLEVELAND	7.14							1.75				.07	.90	.28		1.18	.10				.59	.04					1.63						.59
COMMERCE 4 NNW	5.32					T	T	1.53	T				.80	.36		.97	.05				.51	.20					.82						.08
CUMMING	5.50							1.15	.03			.08	.88	.38		.80	.10				.54	.38					.97						.18
DAHLONEGA	6.81						T	1.35	.05			.03	.95	.34		1.13	.11				.38	.89					1.09						.58
DAWSONVILLE	7.37							1.53	.05			T	1.22	.26		1.09	.12				.41	.92					1.10						.67
ELLIJAY	7.10							1.40	.02			.04	.96	.30		.72					1.08	.82					1.01						.75
GAINESVILLE	5.38						.02	1.05	.04			.03	1.02	.31		.90	.08				.12	.65					.93						.23
HELEN 1 ESE	7.50						.75	1.20				.20	1.03			1.37	.08				.95					.70	.50					.71
JASPER 1 NNW	6.51							1.12					.75	.47		.85					.76	.58					1.57						.41
MAYSVILLE	5.16						T	1.35	.08				.79	.31		.95	.07				.23	.44					.83						.11
MONROE	5.04						.02	1.12	.03				.62	.57		.56	.08				.23	.52					1.21		T				.08
NORCROSS 3 NW	4.72							.99	.10				.50	.51		.31	.08				.35	.52					1.16	.03		.02			.15
U OF GA PLT SCIENCE FM	4.80						.34	.95				.08	.83	.18	.01	.60					.61					1.02	.03					.05
WALESKA	5.38						.01	.97	.04				1.01	.38		.73					.42	.53					.93						.35
WINDER 1 SSE	-						.05	1.10	.10				*	.86		.71	.04				-	-					.42						1.00
WOODSTOCK	4.73						T	1.04	.05			.03	.74	.41		.63					.48	.24					.93						.18
* * * NORTHEAST 03																																
BOWMAN	5.94						.07	2.54	.06				.50	44		.66	.20				.25	.45					.76						.01
CARNESVILLE 3 N	5.40							1.47					1.03			1.30					.75						.85						
CLAYTON 1 SSW	7.25						.25	1.93	T			.03	.96			1.39	.10				1.00					.17	.86		T			.56
CORNELIA	6.57							1.46	.02				1.05	.43		1.14	.15				.19	.62					1.00						.51
ELBERTON 2 N	4.91						.07	1.55	.08			.05	.65	.46		.50	.23				.13	.39					.75						.05
HARTWELL	6.83						.80	1.20				.50	.60	.40		1.52					.50					.06	.45					.80
LEXINGTON 1 NW	7.16							2.05					.65	.72		1.00	.72				.25	.40					1.37						
LINCOLNTON	5.17						T	1.41	.07			T	1.71	.30		.40	.07				.13	T					1.08		T				
TOCCOA	7.66						.01	1.70	.03			T	.89	.26		1.00	.58				.02	.64				.95	1.27						.31
WASHINGTON	5.09							.90	.07			.02	1.70	.45		.42	.21				.15	.08					1.05		.03				.01
* * * WEST CENTRAL 04																																
BUTLER	4.74						.01	.86	.49				1.01	.39		.24					.05	.04					1.65			T			
CARROLLTON	3.89	.01			.01		.70	.01				.27	.78	.11		.25					.78					.62	.27					.18
COLUMBUS WSO AP R	3.87						.21	.48			T	.42	.40	.08	.09	.21					.30					1.63	.01		.02			.02
DOUGLASVILLE	4.34							.86	.19				.51	.62		.45					.21	.29					1.21						.51
EXPERIMENT	-						T	.68	.11				1.26	.46		.44	.04				.26	.16					-		T				.15
FRANKLIN 2	4.48							.83	.07			.03	.05	1.22		.34					.13	.18					.44						.18
GREENVILLE 2 NNW	6.09						.19	.67			.17		2.00	.14	.07	.39					.41					1.13	.72					.20
HAMILTON 4 W	4.57							.54	.20				.89	.43		.28					.08	.28					1.67				.10		.10
JONESBORO	4.38						.02	.71				.16	.61	.82		.54					.52	.24					.76						
LA GRANGE	6.17							.97	.10				1.45	.61		.57	T				.13	.23					1.80						.31
MARSHALLVILLE	-						1.02						.30	.33	.30						.15					-	-					
MONTEZUMA	3.48						.01	.90	.05			.08	.41	.49		.15	T				.08	.13					1.14				.04		T
NEWNAN	5.08							.82	.08			.02	.50	.81		.50					.21	.29					1.60				.01		.23
SUNNYSIDE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALBOTTON 1 NE	3.81							.80						1.10		.20						.18					1.53						
THOMASTON 2 S	4.20						.08	.86	.01			T	1.20	.06	.01	.20					.20					.83	.75					
WEST POINT	6.56							1.25	.07				2.04	.59		.40	T				.10	.02					1.88						.10
WOODBURY	6.53							.73					2.35	.35		.45					.35	.15					2.00						.15
* * * CENTRAL 05																																
AILEY	3.98						.57	.33	.06		T	.57	.51	.17		.32					.25					.94	.02					.24
COVINGTON	5.07						.03	.69	.14			.02	1.18	.46		.56	.05				.41	.27					1.19				.02		.05
DANVILLE	4.54							1.35				.44		*	*	1.18					.24						1.33						
DUBLIN 3 S	6.26						.83	1.25	.15			.42	1.02	.90	T	.16	T				.10	.16				.55	.61				.06		.05
EASTMAN 1 W	4.16						T	.95				.71	.28	.44	T	.24					.11	.15					1.01				.07		.20
FORSYTH 6 NNW	5.74							1.40				.03	2.00		.15	.26					.20					1.68	.02					
GODFREY 3 NE	6.03							1.37	.15				1.85	.45		.31	.07				.37	.25					1.17				.04		
HAWKINSVILLE	4.48							1.33	.15			.51	.44	.26	T	.25					.12						1.15				.07		.20
IRWINTON 4 WNW	5.56						T	1.17				.73	1.21	.55	T	.19	.03			T	.03						1.65						
JULIETTE	5.48							1.10	.17				1.01	.88		.27	.01				.12	.04					1.74				T		.03
MACON WSO AP R	4.20					T	.86	.54			T	.25	.81	.07	.09	.04	T				.10					1.43	.01		T			T
MILLEDGEVILLE	4.77						T	1.02	.22			.03	1.49	.25		.12	.03				.09	T					1.52			T			
MONTICELLO	5.68							1.30	.14				*	*	2.20	.36	.06				*	*	*	*	*	*	1.52						.10
MOUNT VERNON 3 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDERSVILLE	4.78						.01	1.19				.19	1.14	.40		.32	.01				.14					.17	1.18		.03				
SILOAM	5.55							.83	.09			.03	2.05	.39		.33	.08				.23	.11					1.40			.01			
SPARTA 3 NW	5.73							1.15	.16			.06	1.86	.40		.28	.05				.09	.08					1.56			.04			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
DECEMBER 1978

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 08																																
APPLING 1 NW	0.71						.03	1.42	.13			.10	2.49	.45		.53	.07				.11	.08					1.27			.03		
AUGUSTA WSO AP R	5.81					T	1.45	.17				1.08	1.37	*	.05	.25	T				.12					1.05	.04		.05		
AUGUSTA 1 W	3.86						.02	.20	.46			.48	.01	.37	.03	.48	.03				.08		T				.82			.18		
DOVER	3.37						.08	.60				.40	.32	*	*	.70						.10					.96					.21
DIXON	5.47						T	1.37	.10			.07	1.83	.42		.32					.08	.13					1.35					
LOUISVILLE 3 S	5.30						T	1.84				.95	.40			.74					.10						1.27		T	T		
METTER	2.20							.74	.08			.46	.24	.14		.28					.05									.11		.15
MIDVILLE	4.00							1.30	.33			.11	.84	.45		.19					.06						1.38			.14		.02
MIDVILLE EXP STA	4.48							.94	.38				1.38			.17	.01				.03	.12					1.18		.28			
MILLEN 4 N	4.86						.10	1.12	.05			.57	.86	.28		.08	.25				.35	.05					1.07			.12		
MILLHAVEN-WADE 2 SE	4.38						T	.68	.30			.30	.48	.73		.45	.23				.02	.04					1.02			.12		.01
NEWINGTON 2 NE	5.05						.75	1.00			T	.25	.45	.10		T						*	*	*	*	*	2.00			.50		
STILLMORE	2.98						T	.02	.14			.30	.41	.31	T	.34	T			T	.04						.48	T				.26
SWAINSBORO	4.46		.10				T	1.95	.08		.07		.42	.34		.23	.02				.28								.03	.10		.15
WARRENTON	8.00							1.26	.15				2.30	.95		.32	.07				.05						1.84			.05		.10
WAYNESBORO 2 NE	5.23						.07	1.40	.15	T			1.68	.52	.01	.15	.01					.09		.01			1.13	.01				
* * * SOUTHWEST 07																																
ALBANY 3 SE	3.99							.50	.10			.40	.20	.28		.24						.38					1.20			.25		.40
AMERICUS 4 ENE	3.59							.78	.08			.14	.68	.17		.17	T				.19	.11					1.04					.23
BAINBRIDGE 5 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BLAKELY	4.26							.74	.13			.47	.10	.30	T	.33	T				.13	.17					1.19			.18		.28
CAMILLA	5.07							.52	.35			.21	.18	1.57		.22					.12	.30					1.19			.43		
COLQUITT 2 E	4.47							.55				*	*	1.00		.28					.12						1.25			.38		.30
CUTHBERT	3.20						.07	.73				.41	.11	.25	.10	.12					.35						.85		.08	.13		.28
DAWSON	4.07							.94	.17			.35	.20	.40		.30					.23	.17					1.01					.30
DONALSONVILLE 1 S	3.92							.55	.04			.48	.18	.59	T	.37	.02				.11	.23		.01			1.03			.12		.21
FORT GAINES	3.28							.80				.50	T	.30		.27					.35						1.07					
LUMPKIN 2 SE	4.35						.45	.58				.18	.65	*	.84	.21					.46						1.05					.12
MORGAN 1 W	5.47						.22	.78				.03	.15	.48	.20	.13					.37						1.15		1.15			.23
MORGAN 5 NW	3.85						.01	.10				.08	.10	.31		.32					.13	.22					.98			.24		.20
PLAINS SW GA EXP STA	3.19						.02	.93	.07			.14	.30	.03		.23					.18	.17					.95			.08		.09
PRESTON	3.74							.85	.08			.08	.34	.68		.18					.18	.10					1.13			.11		.04
THOMASVILLE 4 SE	4.04						.12	.91				*	*	.82	.18	.26					.43	.08					.78		T	.15		.35
* * * SOUTH CENTRAL 08																																
ABBEVILLE	3.54							.55	.30				.25	.40		.10					.25	.20					1.10			.20		.19
ASHBURN 3 ENE	3.41							1.28	.20			.44	.17	.29		.08					.10	.26								.19		.40
CORDELE	4.96							1.12	.04			.55	.08	.41	.13	.07					.30						1.90			.05		.30
DOUGLAS 2 ESE	4.73							.23	.07				.53	.87		.37	T			T		.12					1.08	T		.23		.43
FITZGERALD	3.22						T	.55	.05			.70	.03	.35	.04	.11						.01					.82		.03	.12		.41
HOMERVILLE 3 WSW	5.52							.39	.73			.80	.21	.59	.12	.32					.13	.08		.01			1.17		.05	.19		.64
LUMBER CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOULTRIE 2 ESE	3.72						.12	.53	.11			.20	.10	.47	.22	.22					.16	.09					1.05		.07	.09		.23
NASHVILLE 5 SSE	3.52							.85	.35			.32	.62	.03	.08	.27					.22	.11								.19		.48
QUITMAN 2 NW	4.12							.46	.75			.55	.60	.11		.50					T	.10					.68			.31		
TIFTON EXP STATION	4.30						T	.68	.18			.27	.18	.70		.33	.02				.03	.17					.97			.32		.47
VALDOSTA 3 E	3.95						.03	.43	.62			.52	.05	.57	.62	.43					.19	.05								.01		.43
* * * SOUTHEAST 09																																
ALMA FAA AP	5.20						.04	.95	.52			.52	.01	.78	.15	.42					.15	.02				T	.92		.14	.10		.50
ATKINSON 2 E	4.76							.32	.78				.42	.30	.05	1.03											1.10		.18			.60
BRUNSWICK	6.10						.03	.14	.48		.04	1.85	.01	.22	.29	1.03	.02				.21	.01					1.02			.22		.55
BRUNSWICK FAA AP	0.48		T			T	.51	.52	.11		T	1.92	T	.10	1.03	.42					.17		T	T		.12	.90		.17	T		.52
DOCTORTOWN 1 WSW	4.40							.24	.95			T	.55	.37	.02	.55	.01				.02	.35					.85	.02		.12		.55
FLEMING	4.91						T	1.00	.68			.31	.34	.27	.03	.82	.02				.12	.08					.81			.20		.23
FOLKSTON 3 SW	5.79						.03	.26	.69			1.01	.57	.26		1.07						.22		.03			1.14			.12		.39
FOLKSTON 9 SW	5.48					T	.03	.33	.02			1.20		.39	.58	.48											1.08			.22		.50
FORT STEWART	4.80						.03	.28	.72			.46	.20	.23		.00					11	14		T			.78			.28		.68
GLENNVILLE	3.82						.01	.25	.80			.55		.13	.03	.45														1.10		.90
JESUP 8 S	4.52					T	T	.55	.57			.15	.49	.28	T	.75					.13	11					.74			.25		.50
NAHUNTA	5.58							.45	.09			.38	.35	.32		1.00					11						1.20			.20		.68
PATTERSON	4.75							.50	.70			*	*	*	*	*											1.09			.30		.95
SAPELO ISLAND	4.48					.05	.06	.52			.04	*	.80	.06	.10	1.03	.02				07			T			1.17					.56
SAVANNAH USDA PL GROW	-						.02	*	1.18			*	*	1.43	T	T					12	16	T				.70					-
SAVANNAH WSO AP R	3.87					T	.68	.63	.01		T	.40	.18	.15	20	35	T				18					41	20		22			28
SAVANNAH BEACH	2.25						.09	.14				.40	.15	.05							09						.85			20		28
SURRENCY 2 WNW	4.54						T	.51	.81			.43	.01	.51	.05	.48					09	.09					.85			24		48
WAYCROSS 4 NE	5.01							.22	1.00			.07	.82	.34	.04	.02					.04	.23					.97			20		46

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	34	46	50			56	42	46	34	47			54	42	49	52	53			66	56	28	37		50		50	57	52	40		47.3
	MIN	15	19	24			24	37	29	18	18			36	28	31	39	27			29	16	12	13				21	28	26	22		
CALHOUN EXP STATION	MAX	49	53	53	56	59	51	48	47	50	51	50	52	52	53	57	57	63	68	67	65	36	36	45	51	39	45	57	58	55	53	48	52.4
	MIN	15	20	24	21	22	33	38	30	16	20	43	47	36	22	40	35	24	31	28	36	19	10	19	22	20	31	23	34	25	17	20	26.5
CARTERSVILLE	MAX	49	53	54	57	60	48	48	46	50	51	55	55	55	55	53	56	63	67	64	69	36	38	46	54	48	46	60	60	54	54	50	53.4
	MIN	15	20	21	29	26	32	38	29	16	33	47	48	36	27	41	38	24	31	29	36	18	9	17	19	26	29	25	39	26	18	22	27.9
CEDARTOWN	MAX	53	52	57	60	58	52	48	44	53	51	52	55	54	52	57	55	65	70	70	57	35	38	48	53	42	44	62	55	52	55	52	53.3
	MIN	15	21	20	22	24	36	39	28	16	30	45	50	31	22	40	33	27	31	29	35	19	9	18	14	21	31	26	45	37	19	22	27.6
DALLAS 7 NE	MAX	36	50	52	53	57	58	41	46	33	49	50	53	55	43	48	53	55	64	68	68	57	30	36	45	54	44	44	62	52	42	54	50.1
	MIN	12	14	22	25	25	25	37	28	16	21	38	47	37	27	33	37	28	32	31	31	18	8	8	18	21	32	27	29	29	22	35	26.2
DALTON	MAX	34	48	51	52	55	56	46	47	33	46	51	49	52	44	55	54	55															
	MIN	12	24	26	25	27	29	39	30	19	19	39	44	35	23	21	31	27															
LA FAYETTE	MAX	38	50	52	53	57	58	46	48	34	49	51	51	54	48	55	56	55	65	68	66	56	30	36	50	50	40	46	54	56	40	51	50.4
	MIN	14	20	20	21	23	28	38	29	14	18	34	45	35	20	27	30	25	29	30	30	17	8	8	14	20	30	23	23	26	18	18	23.7
ROME	MAX	48	55	52	56	59	49	48	43	48	49	52	54	53	53	58	55	60	67	66	57	36	36	45	49	42	46	58	55	51	53	50	51.7
	MIN	14	19	20	22	21	33	35	26	15	31	43	47	35	22	40	36	25	32	27	34	17	8	16	17	20	28	25	36	27	17	22	26.1
ROME WSO AP	MAX	50	53	55	57	62	51	48	37	49	50	53	55	52	54	59	57	64	68	68	58	31	36	44	50	43	46	58	58	41	49	49	51.8
	MIN	15	21	21	24	25	40	37	23	17	27	44	50	29	23	42	34	26	33	29	29	18	10	14	25	26	33	25	33	23	18	15	26.7
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	37	48	52	52	55	58	42	47	35	49	60	52	55	48	48	50	55	62	68	68	57	39	39	42	52	42	43	59	52	42	54	50.4
	MIN	14	14	20	22	23	23	35	29	16	16	35	46	39	28	30	40	28	29	29	29	19	8	8	20	21	30	27	27	28	20	19	24.9
ATHENS WSO AP	MAX	46	56	51	55	59	49	50	45	49	50	51	59	55	47	52	58	63	69	67	55	33	36	42	50	40	44	54	53	44	52	52	51.2
	MIN	22	24	25	28	32	37	40	25	21	32	46	51	39	32	37	42	36	40	35	31	20	13	24	25	24	35	32	43	30	22	20	31.1
ATLANTA WSO AP	MAX	46	53	52	56	57	49	48	36	47	51	51	56	51	46	50	56	64	68	68	56	29	34	40	52	43	43	57	53	43	55	53	50.4
	MIN	21	24	26	30	30	36	36	22	20	31	45	50	35	29	37	36	28	38	37	28	18	13	18	22	25	33	28	40	28	23	17	29.2
BLAIRSVILLE EXP STA	MAX	32	47	46	47	53	58	47	48	31	54	53	57	55	47	49	50	51	60	64	66	56	26	40	44	52	45	38	55	51	33	54	48.7
	MIN	8	11	16	17	18	21	40	27	11	12	43	47	34	25	32	37	22	26	24	28	13	3	4	14	16	29	24	24	19	12	14	21.6
BLUE RIDGE	MAX																																
	MIN																																
COMMERCE 4 NNW	MAX	44	46	49	48	51	58		49		52	53	55	50	53	54	58	62	64			31	37	40									
	MIN	24	20	30	31	32	19	40	30	28	31	34	38	30	36	39	50	34	39	18	27	14	15	22	26	26	33	34	30	31	29	17	28.6
DAHLONEGA	MAX	36	45	51	46	54	57	43	51	34	47	49	54	56	51	49	52	55	63	68	67	54	29	38	46		50	42	55	51	38	48	49.3
	MIN	15	16	22	23	23	26	32	31	17	18	36	47	43	29	31	40	32	33	34	34	17	10	11	23		26	30	30	24	21	22	26.5
GAINESVILLE	MAX	37	46	52	50	54	58	46	48	38	48	52	53	55	52	51	52	53	60	69	68	56	29	38	43	51	42	43	55	51	43	48	49.7
	MIN	17	23	24	26	26	28	35	31	18	24	39	49	41	31	36	40	35	37	32	36	17	11	16	22	22	30	30	36	29	21	32	28.8
HELEN 1 ESE	MAX	45	49	46	56	58	52	51	47	48	47	53	56	55	47	53	55	60	70	71	61	38	40	47	50	45	45	58	53	48	51	46	51.6
	MIN	12	19	20	19	23	30	40	28	16	22	42	49	39	21	39	35	35	39	29	37	17	7	21	24	17	32	30	31	25	20	25	27.2
JASPER 1 NNW	MAX	49	50	49	56	58	45	43	43	48	47	55	57	52	50	50	53	60	68	68	55	45	38	45	51	42	40	55	52	45	40	40	50.0
	MIN	9	21	18	24	25	34	35	23	15	27	47	51	37	37	40	35	30	38	39	31	15	10	20	22	36	29	28	38	23	20	20	28.3
U OF GA PLT SCIENCE FM	MAX	46	53	51	55	58	52	49	49	48	49	51	58	56	51	52	56	62	69	67	56	44	37	41	50	42	44	56	53	50	55	54	52.1
	MIN	21	25	25	27	30	35	36	32	21	30	43	49	45	30	36	42	34	42	37	42	20	13	22	24	23	34	31	39	29	21	30	31.2
WINDER 1 SSE	MAX	45	51	50	55	57	58	49	48	48	48	51	57	57	52	51	55	62	70	68	68	38	39	43	50	48	45	55	56	55	56	55	52.9
	MIN	17	27	23	28	30	35	35	31	19	30	43	50	42	28	37	36	30	38	37	37	19	9	21	21	34	31	27	48	27	19	29	30.3
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	45	48	46	53	58	56	53	50	47	46	54	57	53	46	49	52	61	66	67	65	45	35	41	47	44	46	55	53	42	47	43	50.6
	MIN	12	16	17	16	22	26	38	29	15	18	40	42	29	17	35	31	26	29	27	28	15	9	15	16	14	26	27	30	25	17	32	23.8
CORNELIA	MAX	41	49	45	51	56	45	50	45	44	46	51	51	51	44	49	55	62	69	66	54	43	32	46	45	38	40	52	50	43	44	41	48.3
	MIN	12	14	15	16	22	34	35	25	14	25	32	48	36	28	38	36	29	30	31	33	15	7	17	19	19	31	25	37	24	17	26	25.5
ELBERTON 2 N	MAX	42	54	48	52	57	54	49	50	45	51	52	59	58	49	51	56	60	66	65	60	52	40	44	48	43	46	55	60	51	55	54	52.5
	MIN	15	18	20	19	22	36	35	33	15	22	35	34	25	24	34	44	29	32	28	42	22	10	21	19	18	35	28	34	24	20	22	26.3
HARTWELL	MAX	45	57	50	56	50	40	49	46	50	56	50	52	56	52	52	62	60	70	68	58	50	40	50	45	44	50	57	55	52	52	50	52.4
	MIN	20	27	25	27	25	35	35	35	20	28	40	42	45	32	37	40	35	39	40	44	21	14	26	24	24	36	34	36	30	22	28	31.2
TOCCOA	MAX	45	55	48	50	58	49	54	50	48	51	52	56	56	47	52	58	62	72	71	61	39	38	50	50	40	47	46	53	56	48	48	51.9
	MIN	20	28	28	25	23	37	38	31	20	25	43	36	43	26	35	33	35	38	38	38	19	13	23	24	21	35	38	30	37	29	32	30.4
WASHINGTON	MAX	41	45	57	57	56	59	47	48	41	49	50	55	59	54	45	50	60	65	67	70	55	39	42	42	51	46	53	57	56	47	58	52.3
	MIN	17	18	18	23	25	26	36	36	19	19	33	44	47	27	25	36	35	33	36	36	21	13	11	23	25	26	40	43	31	24	25	28.1
WEST CENTRAL 04																																	
CARROLLTON	MAX	52	53	54	59	60	60	45		51	53	52	56	56	56	57	58	62	69	67	61	59	50	50	54	54	55	60	55	55	55	55	56.1
	MIN	12	11	14	18	19	25	22		14	26	41	47	35	22	35	29	21	22	25	31	18	5	11	13	16	24	21	42	19	14	20	22.4
COLUMBUS WSO AP	MAX	54	60	59	61	63	54	53	47	53	59	60	65	59	50	54	63	67	70	68	59	37	35	45	55	48	50	62	66	54	61	56	56.4
	MIN	23	26	28	30	29	45	43	30	24	37	50	56	43	37	41	43	29	34	40	36	25	17	29	21	28	37	29	45	31	27	26	33.5
EXPERIMENT	MAX	40	48	55	54	58	59	41	48	40	48	53	58	59	51	46	50	58	64	69	67	56	32	35	41	54	45	45	58	54	46	56	51.2
	MIN	19	26	24	28	31	41	37	30	20	34	38	48	43	30	38	39	31	33	42	50	20	12	28	21	29	36	30	45	31	27	35	32.1
GREENVILLE 2 NNW	MAX	50	55	55	57	60	58	49	48	49	57	54	63	58	46	52	58	64	70	68	63	42	34	42	55	47	47	61	58	53	57	56	54.4
	MIN	18	21	23	24	24	40	38	26	18	28	43	51	42	27	38	37	28	32	33	42	18	9	26	17	23	27	28	39	17	23	31	28.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA GRANGE	MAX	48	55	53	61	59	53	50	47	49	56	54	61	58	49	52	52	62	62	62	60	52	39	42	51	49	47	58	57	55	57	54	53.7
	MIN	16	21	23	23	40	42	37	27	18	35	43	44	44	30	38	36	28	35	36	37	19	9	24	19	25	26	28	45	31	28	31	30.3
MARSHALLVILLE	MAX	50	59	58	60	61	63	62	50	51	60	61	67	67	55	51	64	56	68	68	70	58	37	49	54	62	59	59	65	60	60	60	59.2
	MIN	21	24	28	29	28	26	31	32	31	22	30	44	45	34	37	47	32	30	37	39	23	16	29	21	24	23	28	42	32	27	31	30.4
NEWNAN	MAX	49	55	55	58	60	57	48	45	49	54	52	59	54	50	52	57	64	68	68	59	46	36	43	54	44	45	58	55	49	56	50	53.2
	MIN	17	24	22	26	27	38	37	26	19	33	36	47	39	30	36	34	27	35	38	35	15	17	23	29	26	32	24	40	24	26	28	29.8
SUNNYSIDE	MAX																																
	MIN																																
TALBOTTON 1 NE	MAX	52	59	59	61	62	59	61	50	57	55	58	64	58	48	52	62	67	73	74	68	50	35	44	58	50	48	60	63	58	60	57	57.5
	MIN	18	20	23	24	24	43	40	30	18	33	47	44	45	32	39	38	28	35	35	37	22	10	28	19	22	38	28	43	31	24	40	30.9
THOMASTON 2 S	MAX	56	62	62	65	63	59	50	48	55	56	60	63	59	47	52	65	69	75	71	58	50	37	45	60	48	53	61	61	57	60	56	57.5
	MIN	20	22	26	26	27	43	39	31	22	29	46	40	46	31	38	40	34	35	37	46	22	12	28	22	23	35	28	42	23	23	30	31.2
WEST POINT	MAX	45	52	59	59	60	62	48	52	44	52	55	57	63	53	48	59	61	67	72	68	59	36	35	44	56	48	49	64	60	54	58	54.8
	MIN	19	21	24	25	26	30	41	30	22	22	22	40	45	30	31	38	30	29	38	40	22	14	15	19	21	23	30	32	33	26	30	28.0
• • •																																	
CENTRAL 05																																	
AILEY	MAX	49	50	55	61	59	50	53	51	52	64	60	69	61			63	65	71	69	58	59	43	50	55				67	57	63	58	58.1
	MIN	25	27	27	32	34	47	45	39	25	38	53	58	53			38	37	40	44	46	28	17	34	25	36			36	37	31	45	36.7
COVINGTON	MAX	49	54	54	56	58	51	48	48	49	50	51	57	56	48	51	57	64	69	68	55	40	38	41	51	41	45	58	55	52	55	54	52.4
	MIN	19	22	26	29	27	38	37	32	19	31	45	51	42	31	37	43	29	37	34	40	21	11	25	23	26	35	29	40	29	24	31	31.0
DUBLIN 3 S	MAX	41	50	58	60	58	55	50	51	48	53	61	68	69	58	51	52	64	66	71	67	58	48	40	48	55	58	52	58	65	55	66	56.6
	MIN	19	20	22	27	25	26	38	34	20	21	37	48	48	34	35	39	30	31	39	41	23	14	15	19	24	27	29	30	33	23	24	29.8
EASTMAN 1 W	MAX	41	47	57	58	58	54	51	51	48	51	61	67	68	56	47	53	63	67	70	67	58	41	47	51	61	61	49	58	65	55	60	56.2
	MIN	24	27	32	32	33	48	41	36	24	37	49	56	52	37	41	43	35	43	44	49	26	17	22	26	29	40	33	39	35	29	24	35.6
FORSYTH 6 NNW	MAX	51	58	57	59	61	55	50	50	52	54	53	55	52	56	51	61	66	73	69	59	48	37	44	55	45	48	60	55	59	60	55	55.1
	MIN	19	19	22	23	23	30	37	32	17	25	45	41	40	24	38	42	30	36	33	43	23	10	27	18	20	32	29	32	36	22	27	28.9
HAWKINSVILLE	MAX	40	52		65	61	59	52	51	52	54	62	69	67	58	48	51	68	71	76	71	59	43					49	69	58	59	60	58.5
	MIN	20	21		25	28	47	40	35	22	24	39	54	49	37	37	40	31	31	39	43	24	14					31	32	32	25	20	32.3
IRWINTON 4 WNW	MAX	51	58	59	62	60	51	61	60	57	60	62	60	62	64	58	63	62	69	68	69	62	35	50	57	59	58	58	55	54	51	52	58.3
	MIN	23	31	25	27	21	33	43	38	24	36	44	45	41	38	39	42	40	43	44	45	26	16	31	32	36	38	34	40	33	31	36	34.7
MACON WSO AP	MAX	52	61	59	61	64	52	52	50	55	60	57	65	62	51	53	65	68	73	69	60	40	40	49	55	53	50	60	64	54	62	55	57.1
	MIN	21	23	27	30	27	43	42	30	26	35	48	55	45	38	42	44	36	38	41	37	22	15	33	21	26	39	33	46	35	29	29	34.0
MILLEDGEVILLE	MAX	41	48	58	57	57	61	45	49	46	51	58	57	61	58	49	51	63	66	73	67	56	37	42	46	54	49	50		60			53.9
	MIN	19	19	21	27	26	28	38	37	23	21	39	45	49	31	30	37	35	35	33	38	24	12	18	27	24	25	32		19			28.6
MONTICELLO	MAX	40	51	58	55	60	60	44	49	45	50	58	61	60	54	46	45	60	65	67	69	56	36	39	49	52	49	55	59	56	50	56	53.3
	MIN	20	23	27	30	31	37	40	33	24	25	40	41	46	30	31	39	33	34	39	44	22	14	15	17	27	34	32	33	33	33	34	31.0
SANDERSVILLE	MAX	45	57	54	56	57	50	46	46	48	59	56	62	59	48	48	61	63	69	65	56	54	40	46	52	56	49	59	62	53	60	53	54.5
	MIN	20	23	27	30	26	41	39	35	22	36	48	55	48	34	39	48	36	40	37	46	24	14	28	22	25	40	31	45	35	24	40	34.1
SILOAM	MAX	49	56	55	58	60	54	48	48	51	54	54	59	57	48	51	60	64	72	69	56	42	36	43	54	49	47	58	57	53	57	54	53.9
	MIN	19	25	27	28	30	37	37	30	20	29	45	50	46	29	35	37	34	40	40	42	21	12	24	24	29	38	30	45	29	25	37	32.1
• • •																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	41	48	57	53	56	59	43	49	45	50	56	57	61	56	49	51	61	63	70	67	57	38	43	45	53	52	51	58	58	49	59	53.4
	MIN	18	21	24	24	25	30	38	37	20	24	39	46	47	29	31	38	36	38	34	37	24	12	20	23	21	32	33	35	33	22	26	29.6
AUGUSTA WSO AP	MAX	48	60	54	59	57	50	49	49	51	62	56	64	60	52	51	64	65	69	67	57	40	45	48	53	60	53	59	60	52	64	57	55.9
	MIN	21	22	27	29	26	42	41	28	23	28	48	55	40	33	40	47	37	40	36	39	23	16	25	24	23	38	36	46	28	23	30	32.6
BROOKLET 1 W	MAX	47	55	58	60	59	52	60	55	50	61	60	72	67	55	54	62	63	68	64	58	55	47	50	54	67	57	58	57	63	55	67	58.5
	MIN	27	27	34	35	37	44	45	40	27	36	51	57	49	37	44	46	38	42	39	48	27	17	35	26	30	44	35	45	39	27	50	38.0
LOUISVILLE 3 S	MAX	48	57	54	59	55	45	48	49	49	60	60	65	65	55	50	62	63	69	68	63	58	40	46	54	60	56	58	61	56	59	55	56.4
	MIN	21	21	21	23	29	40	38	34	22	31	40	50	49	32	37	45	35	40	39	49	23	16	29	25	25	40	32	43	34	26	35	33.0
METTER	MAX	49	51	58	58	62	58	54	52	51	61	60	70	69	56	58	70	66	70	65	58	55	49	58	55	65	57	60	68	55	63	59	59.6
	MIN	26	28	28	29	36	45	44	38	28	38	53	57	41	39	34	45	40	42	41	48	27	20	34	26	20	42	34	34	36	29	51	36.5
MIDVILLE EXP STA	MAX		62	57	59	59	56	53	49	53					67	62	73	69	72	68	60	59		58	53	60	58	59	63	52	61	58	60.0
	MIN	22	23	26		32		40	37	23	24			40	35	36	39	36			38	25	17	28	21	23	45	34	48	27	23	30	30.9
MILLEN 4 N	MAX	47	59	59	59	52	50	51	49	50	61	57	67	66	52	50	63	64	1	75	65	56	43	49	55	62	56	60	64	56	60	56	57.5
	MIN	19	22	27	31	27	42	42	39	20	30	51	56	50	36	42	47	39	44	49	36	27	13	26	20	24	44	38	34	36	23	44	34.8
NEWINGTON 2 NE	MAX	48	56	55	61	59	53	59	59	56	51	62	72	65	57	59	63	62	65	63	57	53	43	49	49	66	56	56	58	57	59	60	57.7
	MIN	25	29	30	39	39	44	49	47	27	32	47	56	52	41	46	46	37	43	39	49	29	21	32	27	31	45	45	36	35	30	51	38.7
SWAINSBORO	MAX	48	58	58	60	60	58	51	49	50	61	62	70	68	55	49	63	65	71	68	62	56	41	49	55	61	58	60	67	57	64	57	58.4
	MIN	25	26	35	35	35	44	42	39	25	36	52	52	52	37	37	48	37	41	42	42	27	15	31	24	23	44	33	43	35	28	51	36.6
WARRENTON	MAX	41	47	55	53	55	58	44	48	44	48	57	55	61	55	48	51	60	61	68	65	56	37	43	45	52	52	49	57	58	48	58	52.5
	MIN	19	21	24	28	28	30	43	37	22	22	36	45	45	30	31	37	36	36	38	39	25	15	16	26	26	27	33	33	33	24	25	30.0
WAYNESBORO 2 NE	MAX	41	43	53	58	58	62	48	50	49	50	62	68	65	58	52	52	62	51	56	56	52	40	44	44	55	62	54	59	64	53	60	54.2
	MIN	18	18	22	28	25	25	39	35	20	27	38	50	38	31	31	38	35	39	35	50	26	14	17	24	24	23	34	32	32	24	24	29.5
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	45	50	60	61	60	62	58	59	50	54	62	63	68	65	49	61	62	67	72	72	59	40	41	47	60	60	52	60	60	59	65	58.2
	MIN	22	23	25	25	36	43	48	36	24	25	41	51	53	42	43	44	33	34	40	47	27	17	18	20	25	34	28	29	34	25	26	30.8
AMERICUS 4 ENE	MAX	49	59	59	60	60	57	51	50	51	60	60	64	57	52	53	62	65	70	65	63	58	37	46	55	58	50	52	64	64	58	50	56.7
	MIN	24	26	30	30	32	46	42	33	23	37	50	50	50	37	41	46	34	42	43	30	22	16	31	33	31	40	31	49	39	46	34	34.6
BAINBRIDGE 5 NNE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOR MAILING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY	MAX	43	50	59	60	61	63	56	58	49	52	60	63	68	55	47	52	64	67	72	70	60	39	38	45	56	57	52	63	64	60	64	57.0
	MIN	24	25	29	31	33	34	48	34	25	25	43	52	55	44	44	45	38	38	40	45	27	20	23	26	26	31	30	30	35	31	31	34.3
CAMILLA	MAX	49	55	57	60	60	60	61	53	50	65	64	73	69	59	51	61	62	67	69	60	59	49	49	53	61	58	57	67	58	64	58	59.3
	MIN	25	28	28	32	33	50	47	37	25	36	53	60	59	43	44	44	32	38	41	47	28	29	36	24	31	43	30	41	35	30	45	37.9
COLQUITT 2 E	MAX	44	50	60	59	61	62	59	60	52	52			70	57	49	53	65	70	72	70	60	42	49	52	60	63	53	62	69	60	64	58.6
	MIN	27	29	30	33	35	51	50	35	27	36	45			46	44	44	35	39	42	52	27	22	28	25	32	43	30	34	35	31	40	36.1
CUTHBERT	MAX	51	59	56	60	62	60	53	52	52	60	58	69	69	54	51	62	66	70	70	65	57	38	45	58	55	55	61	66	60	63	59	58.6
	MIN															41	43	37	39	44	51	24	16	32	22	29	40	29	41	33	29	39	
FORT GAINES	MAX	49	55	56	57	61	58	53	51	48	60	59	68	68	56	57	60	65	67	68	66	60	49	44	53	60	60	61	66	62	62	60	58.7
	MIN	24	30	30	31	33	49	48	33	22	38	53	56	47	42	37	45	35	40	48	50	26	18	32	26	40	30	31	44	32	40	40	37.1
LUMPKIN 2 SE	MAX	52	59	60	61	63	60	52	52	51	62	59	70	69	56	51	62	66	72	70	60	56	36	45	57	55	53	62	65	62	61	58	58.6
	MIN	19	23	22	25	26	46	45	31	20	30	50	55	49	39	41	41	28	31	37	41	24	13	29	18	23	41	26	42	31	24	23	32.0
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STA	MAX	40	50	57	59	59	62	51	52	45	51	59	63	69	56	45	52	61	64	71	71	59	38	37	46	57	57	49	61	64	55	61	55.5
	MIN	22	27	28	33	34	39	44	33	24	25	43	50	51	38	38	41	34	35	44	51	25	17	19	23	24	38	30	35	33	31	34	33.6
THOMASVILLE 4 SE	MAX	50	54	64	65	62	62		50	56	65			59	58	58	64	64		75		57	44	49	60	65	61	64	71	64	67	61	60.3
	MIN	31	33	34	32	36	51		37	27	41			43	43	45	47	52			39	28	22	28	31	31	42	35	44	42	30	28	36.6
. . .																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	41	47	54	55	58	54	58	58	58	58	60	66	69	59	49	50	60	63	69	68	57	40	41	46	54	59	49	57	64	56	62	56.1
	MIN	24	26	30	33	34	41	48	36	26	27	39	53	54	40	40	43	40	39	43	48	27	20	21	28	34	41	35	36	37	32	34	35.8
CORDELE	MAX	46	56	56	57	58	57	60	50	49	61	61	68	67	54	50	61	64	67	72	68	57			53	60	57	56	64	58	62	63	59.0
	MIN	23	26	27	31	31	43	43	36	24	37	51	56	51	39	42	44	33	39	43	50	27	17			30	29	33	45	36	29	32	36.1
DOUGLAS 2 ESE	MAX	43	49	54	60	61	55	56	61	50	52	62	65	72	58	52	50	63	65	72	69	58	40	45	50	58	62	52	61	67	59	63	57.5
	MIN	26	27	28	32	31	42	46	39	26	26	42	46	55	43	43	46	39	38	41	49	27	17	17	30	27	30	33	34	38	27	27	34.6
FITZGERALD	MAX	48	56	60	60	57	56	60	52	52	62	61	70	70	55	49	64	62	73	69	66	59	43	48	58	59	58	60	67	59	63	60	59.2
	MIN	27	30	34	34	36	49	45	38	26	39	52	58	53	40	44	47	41	46	47	50	28	22	36	29	34	43	35	46	38	33	48	39.6
HOMERVILLE 3 WSW	MAX	50	52	60	63	61	58	63	62	56	63	63	75	70	55	56	63	66	72	72	64	59	46	48	58	69	58	61	67	64	65	60	61.3
	MIN	31	34	33	34	39	52	51	40	28	42	55	61	55	42	48	48	37	39	40	51	30	21	38	26	30	47	31	41	40	29	33	39.5
LUMBER CITY	MAX																																
	MIN																																
MOULTRIE 2 ESE	MAX	48	54	60	65	61	60	65	57	52	64	62	74	70	55	51	62	65	74	71	62	59	43	49	53	58	53	60	68	59	65	59	59.9
	MIN	28	30	33	32	33	49	49	37	27	41	54	53	55	42	46	47	41	48	46	50	28	21	37	27	32	32	33	43	38	30	46	39.0
NASHVILLE 5 SSE	MAX	50	54	61	62	57	59	63	60	55	65	64	68	73	56	53	64	63	72	72	72	59	46	58	59	59	56	61	69	67	65	62	61.4
	MIN	28	30	31	34	37	49	45	38	27	41	50	51	53	41	46	46	44	37	41	49	29	20	35	26	33	34	32	42	39	29	34	37.8
QUITMAN 2 NW	MAX	50	53	58	63	57	64	63	51	55	66	66	74	60	54	56	62	66	71	72	60	52	45	50	60	65	68	62	70	60	62	66	60.7
	MIN	32	35	36	35	47	52	39	29	32	46	56	57	42	43	46	37	39	41	50	29	21	26	27	30	32	31	37	41	29	29	28	37.2
TIFTON EXP STATION	MAX	41	50	55	60	61	54	58	60	49	52	62	75	71	55	49	50	63	65	62	70	59	38	41	49	58	60	51	59	67	58	63	56.9
	MIN	25	28	28	34	36	40	47	38	27	38	41	54	55	42	40	45	38	39	44	48	28	21	23	28	31	39	34	36	38	31	33	36.4
VALDOSTA 3 E	MAX	50	52	62	61	60	61	62	62	59	61	62	72	67	52	55	62	73	72	72	68	61	45	47	60	65	62	60	65	65	59	59	61.1
	MIN	31	35	32	34	37	40	51	39	27	45	48	59	52	42	45	46	37	41	39	56	29	21	37	25	30	45	30	40	41	28	25	38.3
. . .																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	50	54	61	64	55	54	61	56	54	64	61	73	69	53	52	65	67	72	68	60	59	45	48	56	63	57	60	65	58	62	59	59.5
	MIN	30	31	34	35	40	50	49	37	29	41	56	61	50	43	48	48	43	43	42	52	27	22	38	28	32	42	37	47	40	30	43	40.3
BRUNSWICK	MAX	50	58	60	74	61	60	65	63	60	63	65	76	74	56	63	63	67	66	73	67	62	53	49	55	67	63	63	67	63	61	64	62.9
	MIN	34	40	38	40	47	47	52	43	29	44	55	59	53	45	53	48	37	37	37	43	28	26	30	30	35	49	36	43	44	34	50	41.5
BRUNSWICK FAA AP	MAX	47	55	58	59	55	63	62	56	52	58	63	76	66	60	62	62	66	68	66	61	49	48	48	54	64	58	62	64	62	59	63	59.5
	MIN	35	41	38	43	44	52	55	36	31	46	56	61	52	48	49	49	43	44	43	49	28	26	42	29	37	42	38	44	42	34	44	42.6
FLEMING	MAX	48	55	58	63	62	58	64	59	52	60	60	72	72	57	58	63	64	68	65	63	58	46	49	54	66	64	60	65	63	58	60	60.1
	MIN	30	31	31	35	40	49	50	43	28	37	54	59	55	42	48	46	39	39	38	45	30	18	35	25	29	47	33	40	42	27	50	39.2
FOLKSTON 9 SW	MAX	53	54	63	65	63	58	64	62	57	65	67	78	75	54	61	59	67	72	72	69	62	48	55	57	70	63	63	62	63	63	65	62.9
	MIN	29	29	31	35	39	51	52	41	25	40	54	62	49	42	50	45	37	38	38	49	30	20	26	30	29	33	33	41	41	30	46	38.5
FORT STEWART	MAX	50	55	61	64	60	57	65	61	52	61	61	74	70	55	56	64	66	70	67	59	59	46	51	55	66	62	62	65	64	62	61	60.7
	MIN	30	32	35	37	40	50	49	43	29	39	54	59	54	42	47	46	41	45	41	48	30	20	37	28	31	47	34	43	41	29	52	40.4
GLENNVILLE	MAX	52	55	62	63	56	55	60	60	55	62	61	72	70	59	55	69	67	70	68	59	56	45	52	55	67	60	61	67	64	67	60	60.8
	MIN	29	32	38	36	38	49	49	41	27	34	48	60	58	49	51	47	45	45	47	49	29	19	30	25	32	45	32	45	40	28	40	39.9
JESUP 8 S	MAX	50	54	62	63	62	59	61	61	53	65	63	73	72	54	57	62	62	71	66	58	66	49	47	54	66	64	60	65	64	64	63	61.3
	MIN	31	32	31	34	38	49	49	40	27	39	53	53	54	43	48	44	36	40	38	49	29	20	37	25	29	43	33	39	38	28	43	38.5
NAHUNTA	MAX	50	53	63	64	63	63	63	64	55	64	63	73	69	64	61	63	66	72	70	67	60	46	50	57	69	65	66	65	64	65	62	62.5
	MIN	33	37	35	36	41	42	51	42	29	40	52	51	54	36	42	48	40	40	40	51	31	23	35	26	32	38	35	42	44	29	40	39.2
SAPELO ISLAND	MAX	48	59	58	60	60	62	64	58	58	61	55	73	68	57	61	62	62	65	67	59	56	50	54	52	65	57	58	64	61	57	60	59.7
	MIN	35	34	35	44	45	44	53	35	29	43	46	50	53	47	53	40	41	44	40	52	32	25	27	28	34	39	42	41	31	32	44	39.9
SAVANNAH USOA PL GRDN	MAX	50	56	59	65	61	56	65	57	61	65	63	72	69	59	61	64	65	68	66	60	47	45	51	64	68	65	60	64	62	61	58	60.9
	MIN	28	30	30	47	39	46	49	40	26	42	50	56	53	41	47	45	38	44	35	44	28	17	33	24	27	35	45	41	40	26	44	38.4
SAVANNAH WSO AP	MAX	49	57	57	62	60	65	64	53	50	64	63	73	62	59	60	63	65	67	64	58	43	44	50	52	67	57	59	65	58	58	61	59.0
	MIN	29	31	36	40	40	46	50	33	28	40	53	59	48	42	47	48	38	44	40	43	26	22	35	28	32	40	37	46	40	30	39	39.0
SAVANNAH BEACH	MAX	49		57	62	65	60	65	59	54	58	63	68		58	56	62	65	67		60	63	44				57	59	66	59	58	61	59.8
	MIN	36		36	40	42	40	46	44	35	45	53	54		40	44	38	38	44		45	32	26				40	37	36	42	30	44	40.3
SURRENCY 2 WNW	MAX	49	55	60	58	62	55	60	61	52	65	62	73	69	57	53	63	65	71	68	59	56	46	51	55	64	58	61	66	65	62	60	60.0
	MIN	26	28	30	42	32	48	45	38	25	36	52	59	53	39	45	45	38	39	39	47	27	18	33	24	28	42	31	40	37	28	47	37.5
WAYCROSS 4 NE	MAX	45	51	55	64	65	60	58	63	52	57	70	70	75	61	68	54	65	68	75	67	60	43	48	47	48	68	55	64	68	67	64	60.5
	MIN	30	31	30	30	31	39	48	41	25	25	40	50	57	44	44	44	36	36	38	38	29	17	17	22	22	29	31	32	40	27	27	33.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
DECEMBER 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CALHOUN EXP STATION																																		
	4	MAX	53	45	47	47	48	49	44	47	43	44	45	47	48	46	47	52	51	49	51	49	50	42	40	41	42	39	44	45	47	42	41	46.0
		MIN	40	39	39	39	39	40	43	42	40	38	38	44	45	41	40	45	42	42	42	41	41	39	38	38	38	38	38	38	40	39	37	40.1
EXPERIMENT																																		
	2	MAX	52	56	62	59	61	61	48	51	53	55	53	58	58	55	51	52	61	59	64	63	56	49	43	44	54	44	53	55	51	52	49	54.3
		MIN	39	40	40	45	48	48	46	41	38	42	50	53	50	40	45	47	40	47	49	54	39	37	38	39	41	42	38	46	39	40	46	43.5
	4	MAX	49	52	53	55	56	56	47	49	49	50	51	55	55	49	48	50	57	54	59	58	53	46	43	42	49	44	50	50	49	49	47	50.8
		MIN	40	41	41	43	45	47	46	43	40	43	50	51	49	41	46	48	41	45	48	53	41	39	40	39	41	42	39	45	40	39	47	43.7
	8	MAX	48	49	50	50	51	51	50	49	48	47	49	51	54	53	48	49	53	50	54	54	53	47	43	43	45	43	46	46	47	46	46	48.8
		MIN	45	45	46	45	46	50	48	48	44	45	47	49	53	47	47	48	46	47	49	53	47	43	43	41	42	42	41	45	44	41	45	45.9
HAWKINSVILLE																																		
	4	MAX	52	41	-	50	52	50	50	51	48	46	59	53	61	61	53	54	55	50	51	54	55	54	-	-	-	-	49	52	47	46	52	51.8
		MIN	41	39	-	41	47	46	49	48	46	43	46	44	53	53	50	48	50	47	50	49	49	48	-	-	-	-	43	40	42	43	40	46.7
HOMERVILLE 3 WSW																																		
	4	MAX	51	51	51	57	58	54	57	59	57	54	-	61	64	63	57	57	58	58	61	61	57	51	50	50	51	55	56	56	58	58	57	56.3
		MIN	48	49	49	50	49	50	54	56	46	46	-	54	60	55	54	56	52	51	54	54	49	44	43	46	46	47	47	47	53	49	48	50.2
MIDVILLE EXP. STATION																																		
	4	MAX	47	49	48	-	-	51	49	49	48	47	-	-	58	57	48	51	56	-	-	56	54	49	43	-	-	-	-	-				
		MIN	42	41	42	-	-	42	47	48	41	41	-	-	43	47	46	48	42	-	-	45	41	40	39	-	-	-	-	-	-	-	-	-
PLAINS SW GA EXP STA																																		
	4	MAX	45	48	48	52	53	52	51	50	50	58	52	56	62	57	48	52	57	55	59	58	55	45	39	43	48	47	50	52	54	50	50	51.5
		MIN	40	40	38	40	41	42	49	47	40	38	45	51	56	47	44	45	45	42	45	50	42	39	39	38	37	40	40	38	45	41	40	42.7
TIFTON EXP STATION																																		
	2	MAX	54	60	54	63	65	55	58	58	58	60	58	59	68	60	51	55	66	63	67	64	57	56	48	51	62	53	58	58	61	56	55	58.4
		MIN	40	40	41	42	42	43	50	46	38	37	43	51	59	47	47	51	44	43	46	50	38	36	36	37	37	40	40	39	44	40	38	42.7
	4	MAX	55	59	55	61	64	58	58	59	58	59	58	61	67	64	55	57	65	62	65	64	60	55	49	52	59	54	58	57	60	58	56	58.7
		MIN	46	46	47	47	58	49	54	52	44	44	49	56	61	53	53	55	50	49	52	55	45	43	43	43	43	45	45	45	50	46	44	48.8
	8	MAX	52	53	52	55	56	53	55	56	55	52	55	58	63	62	54	55	59	57	58	59	57	52	48	50	52	52	53	53	55	54	51	54.7
		MIN	48	48	48	48	49	49	52	53	46	46	48	52	57	53	53	54	50	51	53	54	48	44	44	44	45	46	47	45	49	47	44	48.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
DECEMBER 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	-	-	-	-	-	-	.03	▪	▪	.13	-	-	-	-	-	.01	▪	▪	▪	.15	▪	▪	▪	▪	▪	▪	.32	-	-	-	-
	WIND	9	33	32	▪	▪	175	101	36	25	55	▪	▪	144	48	86	12	38	▪	▪	79	51	32	24	▪	▪	▪	221	20	24	46	-	1334
CALHOUN EXP STATION	EVAP	.03	.08	.05	.07	.15	.38	.45	.18	.01	.06	.42	.72	.22	.09	.50	.09	.08	.06	.09	.89	-	-	-		-	.24	.05	.06	.12	-	.02	6.34
	WIND	16	19	27	8	12	70	8	53	22	18	9	0	56	44	35	34	28	14	16	38	94	24	32	30	10	68	40	51	75	14	57	102
	MAX	44	47	51	52	54	51	46	46	44	45	50	52	52	49	58	58	56	58	58	57	-	-	46	-	-	44	51	52	52	47	44	50.5
	MIN	33	36	38	38	39	43	41	37	33	38	44	48	41	38	44	45	39	39	39	36	-	-	32	-	-	34	35	40	37	35	34	38.4
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	-	.07	.07	.07	.10	.12	.19	.60	.07	.07	.00	.23	.33	.16	.43	.30	.06	.22	.13	.29	-	-	-	-	-	-	.12	.08	.16	.10	.10	5.26
	WIND	48	69	76	53	73	160	53	174	68	63	43	25	73	110	112	55	84	22	18	92	232	52	66	49	35	126	105	107	150	37	140	257
	MAX	42	43	49	50	54	48	47	47	42	43	49	56	55	52	50	56	54	61	60	54	-	-	40	43	40	43	49	50	49	42	47	48.8
	MIN	32	32	35	35	37	38	37	35	32	35	42	48	46	32	37	45	34	40	44	48	-	-	32	32	32	33	32	38	32	32	40	36.8
CENTRAL 05																																	
AILEY	EVAP	.02	.03	.02	.02	.09	.06	.03	.05	.07	-	.07	.05	.05	▪	▪	.85	.09	.02	.04	.01	.13	.01	.00	.07	▪	▪	▪	.27	.12	.04	.07	2.36
	WIND	1	2	1	2	3	5	1	45	2	1	0	1	2	▪	▪	14	9	1	0	18	46	0	1	6	▪	▪	▪	83	42	9	12	307
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.05	.06	.06	.05	.06	.08	.03	.03	.10	.10	.06	.00	.00	.09	.00	.01	.10	.09	.07	.07	.04	.04	.05	.04	.03	.07	.12	.10	.09	.00	.21	1.90
	WIND	51	36	27	22	46	78	55	90	82	68	47	32	44	74	62	36	58	35	13	26	130	56	33	35	32	82	99	64	87	62	89	175
	MAX	-	-	55	58	59	50	55	56	-	52	56	61	68	59	48	52	63	60	64	61	-	-	56	-	54	49	56	56	61	56	52	56.7
	MIN	-	-	34	37	38	38	45	42	-	36	39	53	58	41	41	47	40	39	44	48	-	-	34	-	36	42	36	35	43	37	37	40.8
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.08	.13	.05	.13	.14	.02	-	.18	.09	.11	-	.05	.01	.10	-	.07	.15	.15	.13	.02	.08	.02	.08	.11	.06	.07	.16	.10	.16	.17	.05	2.96
	WIND	81	45	61	105	114	131	62	113	62	83	40	64	76	134	87	40	75	63	42	52	172	26	48	60	46	114	92	138	110	54	115	250
	MAX	50	48	54	60	55	52	58	57	50	56	62	69	68	50	55	59	57	62	61	57	53	37	46	52	62	57	55	61	63	53	57	56.3
	MIN	32	35	36	38	38	44	51	44	33	36	51	57	49	37	46	46	37	40	38	49	31	30	36	35	35	46	35	40	42	36	46	40.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
DECEMBER 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
CARTERSVILLE	SNOWFALL								T																							
	SN ON GND								T																							
ROME WSO AP	SNOWFALL								T												T											
	SN ON GND																															
	WTR EQUIV																															
NORTH CENTRAL 02																																
BLAIRSVILLE EXP STA	SNOWFALL								T	T																						
	SN ON GND																															
EAST CENTRAL 06																																
BROOKLET 1 W	SNOWFALL																						T									
	SN ON GND																															
SOUTH CENTRAL 08																																
QUITMAN 2 NW	SNOWFALL																															
	SN ON GND																															

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STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS. MARY E. CAMPBELL
ADAIRSVILLE		0041	01	BARTOW	12	34 22	84 56	700		7A		C	MRS ANNAVENE G SIOALL
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	233	SP	SP	SP	H	HAYWOOD E. BOYD
ALBANY 3 SE		0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	TOMMIE BRANTLEY
ALLATOONA DAM 2		0181	01	BARTOW	5	34 10	84 44	975	BA	BA	BA	C H	CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	MID	MID		H	FED. AVIATION AGENCY
ALPHARETTA 5 SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C. CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R. WALKER, SR.
AMERICUS 4 ENE		0253	07	SUMTER	6	32 06	84 10	476	5P	7A		H	BLANCHE S. RHYNE
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U.OF GA.EXP.STA. NRSY.
APPLING 1 NW		0311	06	COLUMBIA	14	33 33	82 20	360	BA	BA		H	ROY O. TANKERSLEY
ASHBURN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	BA	BA		H	BILLY J. WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E		0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE S NNE		0581	07	DECATUR	6	30 59	84 33	110	7A	7A		C H	LESTER J PIERCE
BALL GROUND		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS. ESTELLE GROGAN
BEAVERDALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		BA			J MILBURN WHEAT
BELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	BA	8A		H	GEORGIA MTN. EXP. STA.
BLAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWREY S. STONE
BLUE RIDGE		1024	02	FANNIN	7	34 52	84 19	1760	7P	7P		H	P. B. CARRUTH
BOWMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H. BARTON
BROOKLET 1 W		1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	W. C. CROMLEY JR.
BRUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	5P	SP		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	14	MID	MID		H	FED. AVIATION AGENCY
BURTON DAM		1413	03	RABUN	14	34 47	83 33	1770				C	GEORGIA POWER CO.
BUTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F. MATHEWS
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	G	NW GA. EXP. STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T. HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E. VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	985	6P	6P		C H	CITY OF CARROLLTON
CARTERS		1657	01	MURRAY	12	34 36	84 42	695		8A			RUFUS P. DONALDSON
CARTERSVILLE		1665	01	BARTOW	12	34 10	84 48	752	5P	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P. TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS. GRADY DEMPSEY
CEDARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H. AYERS
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS. LOIS J. COLE
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L. SILVER
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS. FANNIE M. O KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	BA	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 56	385	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	JOE NEISLER
COOLIDGE		2238	07	THOMAS	8	31 01	83 52	250				C	C. W. ELLINGTON, JR.
CORDELE		2266	08	CRISP	6	32 00	83 47	308	SP	SP		H	CRISP CO. POWER COMM.
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS. BOBBIE C. FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L. CHAPMAN
CUMMING		2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M. WOLFE
CURRYVILLE 2 W		2429	01	FLOYD	12	34 27	85 07	650		BA			MRS. AZLEE B. DAVIS
CUTHBERT		2450	07	RANDOLPH	3	31 46	84 47	461	SP	SP		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS. JOE W. WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E. FORTNER
DALLAS 7 NE		2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		SP			EARL T. SMITH
DAWSON		2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H. CHARTIER
DAWSONVILLE		2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS. THELMA F. COX
DOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R. C. THOMPSON
DOLES		2728	08	WORTH	6	31 42	83 53	256				C	MRS. SARA L. HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE	6	31 01	84 53	135		BA			ROBERT P. ARMSTRONG
DOUGLAS 2 ESE		2783	08	COFFEE	13	31 30	82 49	212	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE		2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B. THOMPSON
DOVER		2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W. WYANT

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OU8LIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P. NALLEY
OU8LIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF OU8LIN
EASTMAN 1 W	2966	05	OOOGE	9	32 12	83 12	400	8A	8A		H	GA. FORESTRY COMM.
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L. NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A. O. MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G. OOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	10A	10A	10A	GH	U. OF GA. EXP. STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F. VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST. REGIS PAPER CO.
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT.
FLEMING	3409	09	LIBERTY	2	31 53	81 25	20	4P	4P		C H	MRS MILDRED C BECKINGER
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W. TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS. MAYME R. HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A. SELLERS
GIBSON	3695	06	GLASSCOCK	11	33 14	82 36	540		7A			MRS. SUSAN G. BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P. COBB
GOOFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H. BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS. RUTH T. GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O. SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS. CLIFFORD MCLENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	SOIL CONSERVATION SERV
HELEN 1 ESE	4230	02	WHITE	3	34 42	83 43	1445	6P	6P		H	COMER L. VANDIVER
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP.
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM.
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GA. POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L. DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS. PULP & PAPER CO.
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS. LAVERN C. KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W. SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY T MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS. ELIZABETH O. BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M. LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J. RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A. CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C. BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	W R CARVER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T. USHER
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA. BRANCH EXP. STA.
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J. CHANCE
MILLHAVEN-WAYE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R. REDDICK
MONROE	5971	02	WALTON	10	33 47	83 43	875		7A			CITY FIRE DEPT
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB. WKS. CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W. CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L. GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	GEORGIA FORESTRY COMM.
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	GA. FORESTRY COMM.
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A. POLK
NEWNAN	6335	04	COWETA	3	33 22	84 49	990	6P	7A		H	JAMES C. HARDIN, JR.
NORCROSS 3 NW	6407	02	GWINNET	3	33 58	84 16	940		7A			MRS MILDRED H DEMPSEY

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			GA. FORESTRY COMM.
PEARSON	6879	08	ATKINSON	13	31 18	82 51	205				C	COUNTY AGENT
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W. HOLLAND
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	U. GA. MARINE BIO. LAB.
SAVANNAH USDA PL GRDN	7842	09	CHATHAM	2	32 00	81 16	22	4P	4P		H	USDA PLANT INTRODUCT ST
SAVANNAH WSO AP R	7847	09	CHATHAM	14	32 08	81 12	46	6P	6P	6P	C HJ	NATL WEATHER SERVICE
SAVANNAH BEACH	7860	09	CHATHAM	2	32 00	80 51	10	SP	SP		H	CITY OF SAVANNAH BEACH
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS. MABEL C. CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MR. HOWARD R. GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	255		7A			JESSE W. RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O. BOWMAN
SUNNYSIDE	8460	04	SPALDING	9	33 20	84 17	930	6P	8A		H	HORACE O. WESTBROOKS
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1800				C	TVA-129
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H. BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	6P	8A		H	LAWRENCE R MINOR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F. COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	SP	5P		H	GEORGIA FOREST COMM
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA.CSTL.PLAIN EXP. STA.
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O. MCDONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	SP	SP	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B. SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C. WHEELER, JR.
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T. THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGR. RESEARCH SVC.
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L. SWEAT
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B. LANIER, JR.
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		H	CECIL H. GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * MARCH 1976																							
GREENVILLE 2 NNW	68.9	42.2	55.6		82	3+	28	18	288	0	0	4	0	8.12		2.73	13	.0	0		8	6	4
LUMPKIN 2 SE	74.5M	M	M		84	5	32	11		0	0	1	0	8.12		2.00	31	.0	0		10	7	3
* * * APRIL 1976																							
GREENVILLE 2 NNW	78.5	44.9	61.7		88	20+	30	10	113	0	0	2	0	1.65		.92	30	.0	0		2	2	0
NEWINGTON 2 NE	78.5	50.0	64.3		90	26+	31	10	87	2	0	1	0	.91		.76	30	.0	0		2	1	0
NEWNAN	78.1	47.6	62.9	- .2	90	20	35	10	101	1	0	0	0	2.12	- 2.82	.58	25+	.0	0		5	3	0
* * * MAY 1976																							
BLUE RIDGE	73.6M	48.4M	61.0M		89	24+	31	5	140	0	0	2	0					.0	0				
SAVANNAH WSO AP R	79.4	60.0	69.7	- 3.6	87	31	47	5	11	0	0	0	0	6.33	2.13	2.41	23	.0	0		9	5	1
* * * JUNE 1976																							
ALBANY 3 SE	87.3	65.8	76.6	- 3.7	94	13	58	7	0	13	0	0	0	4.16	- .40	1.47	19	.0	0		7	4	1
GREENVILLE 2 NNW	85.4	61.2	73.3		92	13	49	6	2	8	0	0	0	2.38		.85	26	.0	0		6	2	0
SUNNYSIDE	83.7M	63.6	73.7M		91	29+	52	6	5	4	0	0	0			2.04	28	.0	0		4	3	1
* * * JULY 1976																							
DALTON	86.3	64.7	75.5	- 2.7	94	25	57	3+	0	13	0	0	0	5.72	.57	1.69	5	.0	0		7	5	1
* * * AUGUST 1976																							
ALLATOONA DAM 2	86.5	65.1	75.8		92	16+	58	11+	0	6	0	0	0	5.33		1.97	7	.0	0		6	4	2
BAINBRIDGE 5 NNE	91.2M	68.7M	80.0M	- 1.3	95	24+	61	9	0	23	0	0	0	4.70	.01	1.68	3	.0	0		8	4	2
TIFTON EXP STATION	89.6	69.3	79.5	- .9	94	27+	63	19	0	22	0	0	0	3.73	- 1.01	2.54	27	.0	0		6	1	1
* * * OCTOBER 1976																							
BLUE RIDGE	70.8	45.3	58.1		81	8	26	29	232	0	0	3	0	5.65		1.75	8	.0	0		10	3	3
SUNNYSIDE	69.8	46.4	58.1		88	3	28	29	232	0	0	3	0	7.87		2.84	7	.0	0		9	6	1

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
MARCH 1976																																
GREENVILLE 2 NNW	8.12									.13			.20	2.73		1.07	1.04					.95								.95	1.05	.
LUMPKIN 2 SE	8.12							.74		.72				.10	1.31	.62	.98				.40							1.15			.10	2.00	.
• • •																																
APRIL 1976																																
GREENVILLE 2 NNW	1.65																									.73					.92	.
NEWINGTON 2 NE	.91															T							.15								.76	.
NEWNAN	2.12	.55														.01							.07	.58	.22	.58	.11					.
• • •																																
MAY 1976																																
BLUE RIDGE	-	1.03						3.60	.04			.67			.37	3.24	.15	.02	.19								-	-	-	-	-	-	.
SAVANNAH W50 AP R	6.33	.53						.03	.06	T		T			.33	.77	.14						.38	2.41	.36	.50	.01	.81	T	T			.
• • •																																
JUNE 1976																																
ALBANY 3 SE	4.16	.50	.02			.20					.90									1.47	.05							.55		.33	.14	.
GREENVILLE 2 NNW	2.38	.18	.77							.02										.27	.15						.85	.14					.
SUNNYSIDE	-		-	-	-	-					.03								.07	.48	.96								2.04	.03	.92		.
• • •																																
JULY 1976																																
DALTON	5.72	.28			.78	1.69		.92									.34					.77							.91		.01	.02	.
• • •																																
AUGUST 1976																																
ALLATOONA DAM 2	5.33		.04					1.97	.43								.07	1.10							.03			.94		.57	.18	.
BAINBRIDGE 3 NNE	4.70			1.68					.04		.75			1.07	.72				.12									.24				.
DOCTORTOWN 1 WSW	6.31			.53	.53				.74	.01	.54			.18				2.00	.21							.10					.97	.50	.
TIFTON EXP STATION	3.73			.05	.01				.02	.01			.11	.15	.39	.01		.16	.26								.08	2.54				.02	.
• • •																																
OCTOBER 1976																																
BLUE RIDGE	5.65							1.01	1.75									.11			.34	.15			.35	1.25	.10				.12	.47	.
SUNNYSIDE	7.87					.44	.84	2.84	.67	.85								.54		T	.92					.41					.36		.

See reference notes following Station Index.

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •	MAX																														
	MIN																														
MARCH 1976	MAX																														
	MIN																														
GREENVILLE 2 NNW	MAX	80	82	82	80	69	61	67	70	67	65	72	64	68	58	55	66	55	67	71	76	71	65	68	71	68	75	70	71	65	68	65	68.9
	MIN	41	43	49	52	54	36	37	37	48	34	34	50	50	58	47	41	30	28	40	48	59	40	31	41	55	59	40	59	40	38	52	42.2
LUMPKIN 2 SE	MAX	79	85	81	85	84	82	69	75	72	67	75	74	73	65	75	75	58	70	74			71	70	74	75	76	70	76	81	80	80	74.5
	MIN	35	57	52	65	55	56	45	38	54	44	32	47	61	38	45	54																
• • •	MAX																														
	MIN																														
APRIL 1976	MAX																														
	MIN																														
GREENVILLE 2 NNW	MAX	65	75	80	79	74	77	75	79	70	75	79	76	78	74	82	80	81	85	88	88	85	80	86	86	85	75	74	77	76	72		78.5
	MIN	52	36	37	53	43	44	43	42	41	30	45	47	47	54	48	50	46	45	48	50	61	51	45	46	49	49	57	37	40	54		44.9
NEWINGTON 2 NE	MAX	80	76	72	82	66	68	76	77	75	67	76	80	69	71	77	80	78	87	89	90	85	85	85	87	89	90	75	75	71	79		78.5
	MIN	60	44	44	52	53	53	52	49	47	31	48	55	40	40	49	55	50	46	48	58	58	66	52	55	51	50	45	45	45	58		50.0
NEWNAN	MAX	64	74	81	79	75	73	78	78	71	76	80	78	79	75	85	81	85	85	89	90	81	80	85	85	76	73	75	77	75	66		78.1
	MIN	36	56	41	47	41	49	46	46	48	35	43	44	48	52	50	55	52	51	52	53	60	49	58	54	58	48	39	42	49	52		47.6
• • •	MAX																														
	MIN																														
MAY 1976	MAX																														
	MIN																														
BLUE RIDGE	MAX	68	68	70	65	62	77	73	74	67	75	72	79	78	70	78	67	73	67	68	79	80	81	89	89								75.6
	MIN	59	47	48	37	31	50	58	50	45	50	59	51	49	62	52	52	50	49	32	38	40	44	58	55								48.4
SAVANNAH WSO AP	MAX	80	78	83	75	77	80	84	78	74	79	79	85	84	85	80	85	85	80	75	80	85	75	72	75	75	78	75	78	85	85	87	79.4
	MIN	65	61	55	51	47	55	65	55	52	52	65	59	65	68	69	66	66	58	48	50	55	59	66	62	61	59	65	68	65	65	65	60.0
• • •	MAX																														
	MIN																														
JUNE 1976	MAX																														
	MIN																														
ALBANY 3 SE	MAX	87	79	85	81	82	76	82	86	90	90	90	93	94	90	91	90	91	91	88	77	86	88	88	88	89	88	90	90	92	88		87.5
	MIN	65	66	65	60	59	59	58	60	63	65	65	70	68	65	67	68	68	70	70	69	68	68	67	68	68	64	65	69	72	68		65.8
GREENVILLE 2 NNW	MAX	82	80	85	76	79	76	81	85	86	87	88	90	92	90	85	90	88	86	82	80	82	85	87	85	90	91	91	89	91	88		85.4
	MIN	62	63	64	59	57	49	51	50	57	60	59	61	65	69	65	69	71	66	68	66	57	57	57	59	64	59	58	65	66	66		61.2
SUNNYSIDE	MAX		83	79	83	67	73	76	80	85		86	89	90	91	85	85	89	88	86	83	77	82	85	86	82	88	81	90	91	88		85.7
	MIN	65	65	64	58	57	52	55	55	61	61	65	65	67	65	65	71	71	67	68	67	60	60	61	66	66	68	69	67	65	67		63.6
• • •	MAX																														
	MIN																														
JULY 1976	MAX																														
	MIN																														
DALTON	MAX	80	80	82	82	72	78	77	81	86	87	88	91	91	91	90	90	91	84	85	89	83	90	92	95	94	95	92	90	86	87	81	86.3
	MIN	59	57	57	63	64	61	59	60	61	66	65	66	70	65	65	68	66	60	61	64	65	67	68	69	70	70	70	69	68	68	67	64.7
• • •	MAX																														
	MIN																														
AUGUST 1976	MAX																														
	MIN																														
ALLATOONA DAM 2	MAX	86	89	85	80	83	85	90	81	80	85	88	91	89	91	92	92	88	87	84	81	82	89	89	89	91	88	88	85	86	88	82	86.5
	MIN	68	64	64	65	61	65	65	62	58	58	58	68	68	68	68	65	66	66	63	65	65	68	68	68	68	70	68	70	69	64	64	65.1
BAINBRIDGE 5 NNE	MAX	95	94	84	82	91	93	92	92	90	95	94	95	92	92	95	94	91	86	88	85	88	95	93	95	91	93	89	92	92			91.2
	MIN	70	72	72	70	70	69	70	70	61	68	68	70	69	68	69	71	70	65	66	66	65	67	64	75	75	75	70	68	68			68.7
TIFTON EXP STATION	MAX	91	92	90	82	86	90	95	90	91	90	92	92	92	90	89	90	95	88	85	85	80	82	90	94	92	95	94	89	90	90	92	89.6
	MIN	71	75	72	69	67	69	69	68	67	69	69	70	70	68	69	71	70	65	65	66	68	68	70	71	72	75	71	69	70	71	70	69.5
• • •	MAX																														
	MIN																														
OCTOBER 1976	MAX																														
	MIN																														
BLUE RIDGE	MAX	79	80	80	78	78	79	80	81	80	78	79	76	74	76	75	77	70	68	64	57	60	64	69	70	61	61	62	62	55	61	62	70.8
	MIN	54	56	53	55	50	59	59	61	50	47	48	50	48	44	50	48	36	38	35	37	58	29	35	50	52	45	38	32	26	42	42	45.5
SUNNYSIDE	MAX	83	75	88	80	74	71	72	69	67	70	70	72	78	78	80	81	76	62	62	66	60	70	71	69	65	65	55	54	62	60	59	69.8
	MIN	51	51	58	58	59	58	60	64	49	42	42	46	44	46	47	54	54	34	36	30	38	35	41	51	37	48	40	30	28	44	43	46.4
	MAX																														
	MIN																														
	MAX																														
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	MAX																														
	MIN																														
	MAX																														
	MIN																														

See Reference Notes Following Station Index

LATE REPORTS
DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * * JULY 1976 CALHOUN EXP STATION																																		
	4	MAX	81	83	82	80	73	82	81	83	85	90	94	95	97	97	98	93	94	89	95	91	89	96	89	80	92	92	91	89	87	89	85	88.5
		MIN	68	66	76	73	73	69	69	64	70	72	73	73	75	72	72	76	74	71	70	72	75	76	77	80	80	80	80	78	76	76	74	73.5
* * * JULY 1976 HAWKINSVILLE																																		
	4	MAX	84	85	-	-	-	-	-	-	-	-	-	95	89	89	90	88	89	90	86	86	89	89	87	90	91	90	88	90	90	88	87	88.6
		MIN	77	75	-	-	-	-	-	-	-	-	-	61	81	81	81	79	81	83	90	80	91	81	31	30	84	81	82	91	82	80	81	79.7
* * * AUGUST 1976 TIFTON EXP STATION																																		
	2	MAX	104	107	105	85	105	106	108	102	105	108	105	102	106	100	97	100	105	100	100	101	90	90	104	105	105	105	105	94	94	102	108	101.7
		MIN	78	79	80	76	76	79	80	79	80	80	81	78	77	75	74	75	77	73	72	72	76	75	76	81	81	82	77	75	75	76	78	77.2
	4	MAX	99	102	100	85	98	101	103	97	100	100	99	97	99	95	93	96	100	96	95	95	88	87	98	100	100	99	100	92	92	98	103	97.0
		MIN	82	83	85	80	80	83	84	83	84	85	85	83	82	78	79	79	82	78	77	77	80	79	80	85	85	86	81	79	80	82	82	81.5
	8	MAX	94	97	95	87	90	94	95	91	94	94	93	92	92	89	89	90	92	89	88	88	84	84	91	93	94	93	94	88	92	91	94	91.3
		MIN	83	85	84	80	81	83	84	83	84	84	85	82	82	79	80	80	82	79	79	78	80	79	80	84	85	85	81	80	80	81	82	81.7

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * AUGUST 1976																																	
ALLATOONA DAM 2	EVAP	.12	.20	.21	.22	.22	.19	-	-	.17	.18	.20	.13	.26	.20	.17	.12	-	.15	.21	.21	.21	.26	.14	.16	.28	.12	.23	.13	.16	.15	.13	5.688
	WIND	18	16	38	37	31	25	13	16	28	23	24	26	18	19	20	15	16	35	27	59	35	23	9	19	32	38	27	30	12	14	22	765
TIFTON EXP STATION	EVAP	.26	.26	.20	.09	.20	.24	.32	.18	.17	.23	.18	.17	.21	.16	.17	.19	.21	.21	.31	.32	.16	.11	.22	.24	.27	.20	.29	.26	.24	.17	.28	6.72
	WIND	45	48	49	71	55	36	41	41	21	44	30	28	42	33	29	37	38	41	58	98	27	1	8	2	18	68	60	57	33	19	55	1233
	MAX	98	98	96	80	94	95	98	94	96	97	96	95	98	93	96	96	100	94	91	89	82	84	96	97	96	96	96	96	95	95	96	99	94.4
	MIN	73	72	74	69	68	70	71	70	71	70	70	71	71	69	69	72	72	68	63	63	65	67	70	74	74	73	72	72	71	72	72		70.3

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
JULY 1976	DAILY SOIL TEMPERATURES	CENTRAL 05	HAWKINSVILLE	DELETE ALL DATA. SEE LATE REPORTS.
AUGUST 1976	DAILY PRECIPITATION	SOUTHEAST 09	FOLKSTON 3 SW	TOTAL, 9.14. AMOUNT ON 31ST, 2.50.
NOVEMBER 1976	MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA	WEST CENTRAL 04	COLUMBUS WSO AP	TOTAL PRECIPITATION, 5.67; DEPARTURE FROM NORMAL, 2.71.
NOVEMBER 1976	MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA	WEST CENTRAL 04	DIVISION	TOTAL PRECIPITATION, 4.62; DEPARTURE FROM NORMAL, 1.32.
NOVEMBER 1976	DAILY PRECIPITATION	WEST CENTRAL 04	COLUMBUS WSO AP	TOTAL, 5.67. AMOUNT ON 26TH, .73.

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES. Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	: Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	: Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	: Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	: Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	: Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	: Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	: Tifton loamy sand, bare. Slope less than 5 percent to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING.

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- ǂ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

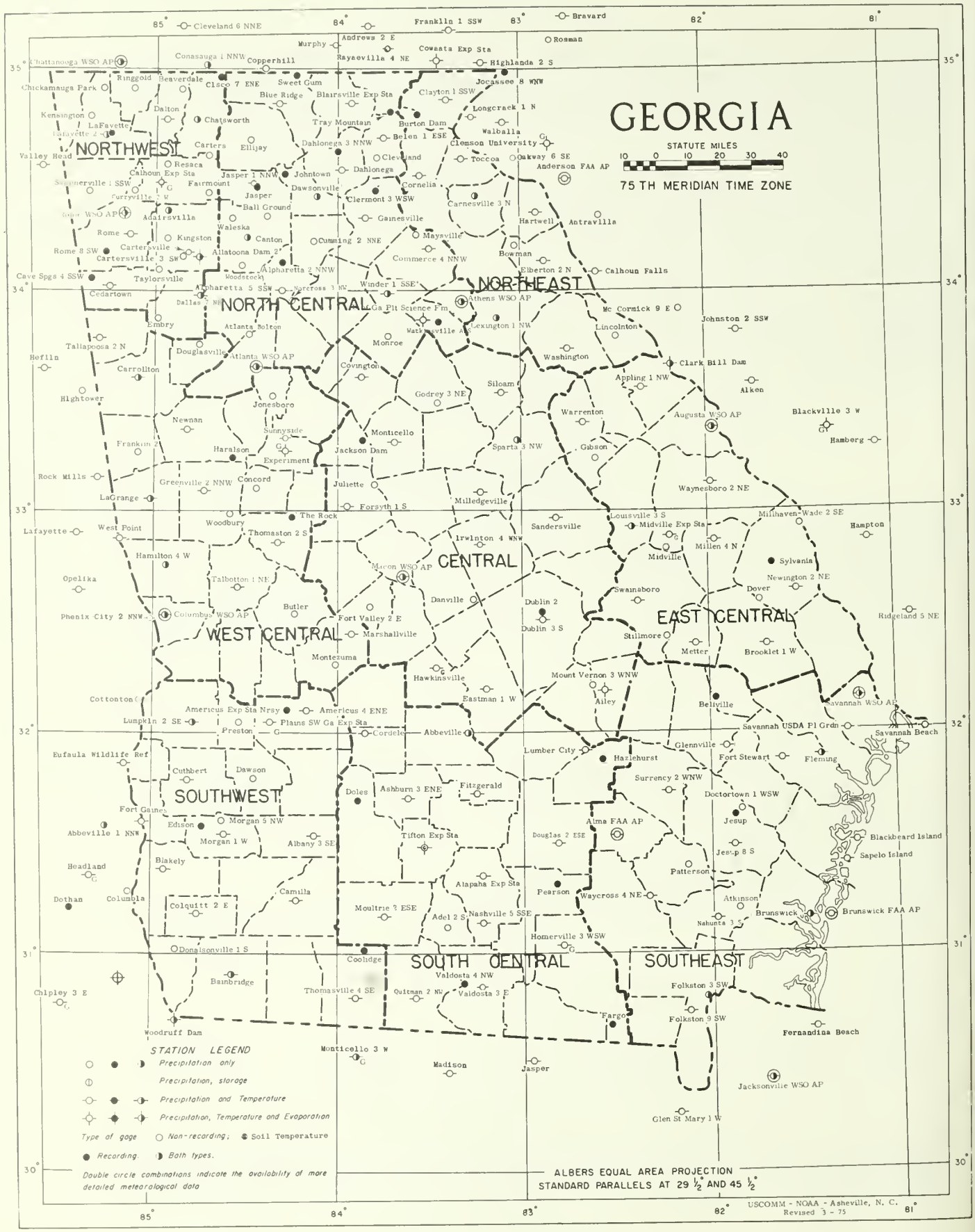
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary, $5.55 additional for foreign mailing; 40¢ single copy 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 2[illegible]


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Cleveland 6 NNE
Franklin 1 SSW
Bravard
Rosman
Murphy
Andrews 2 E
Cowasta Exp Sta
Highlands 2 S
Chattanooga WSO AP
Conasauga 1 NNW
Copperhill
Rayseville 4 NE
Ringgold
Beaverdale
Clisco 7 ENE
Sweet Gum
Blue Ridge
Blairsville Exp Sta
Clayton 1 SSW
Jocassee 8 WNW
Chickamauga Park
Dalton
Chatsworth
Tray Mountain
Burton Dam
Longcrack 1 N
Kensington
LaFayette
Lafayette 2 S
Carters
Ellijay
Dahlonega 3 NNW
Belen 1 ESE
Walbalia
Clemson University
Valley Head
Resaca
Calhoun Exp Sta
Jasper 1 NNW
Johntown
Cleveland
Dahlonega
Toccoa
Oakway 6 SE
Anderson FAA AP
Summerville 1 SSW
Fairmount
Dawsonville
Cornelia
Jasper
Clermont 3 WSW
Carnesville 3 N
Rome WSO AP
Adairsville
Ball Ground
Gainesville
Hartwell
Antravilla
Rome
Kingston
Canton
Cumming 2 NNE
Maysville
Cartersville
Rome 8 SW
Cartersville 3 SW
Allatoona Dam 2
Commerce 4 NNW
Bowman
Elberton 2 N
Calhoun Falls
Cave Spgs 4 SSW
Taylorsville
Woodstock
Alpharetta 2 NNW
Alpharetta 5 SSW
Norcross 3 NW
Winder 1 SSE
Cedartown
Dallas 7 NE
Ga Pit Science Fm
Athens WSO AP
Mc Cormick 9 E
Johnston 2 SSW
Embry
Atlanta Bolton
Watkinsville
Lexington 1 NW
Lincolnton
Tallapoosa 2 N
Douglasville
Atlanta WSO AP
Monroe
Washington
Clark Hill Dam
Hefiln
Carrollton
Covington
Appling 1 NW
Alken
Siloam
Hightower
Godrey 3 NE
Jonesboro
Warrenton
Augusta WSO AP
Blackville 3 W
Newnan
Sunnyside
Monticello
Hamberg
Franklin 2
Haralson
Jackson Dam
Sparta 3 NW
Gibson
Experiment
Rock Mills
Greenville 2 NNW
Concord
Juliette
Waynesboro 2 NE
LaGrange
Forsyth 1 S
Milledgeville
Woodbury
The Rock
Sandersville
Louisville 3 S
Millhaven-Wade 2 SE
Lafayette
West Point
Thomaston 2 S
Irwinton 4 WNW
Midville Exp Sta
Hampton
Hamilton 4 W
Macon WSO AP
Midville
Millen 4 N
Sylvania
Opelika
Talbotton 1 NE
Swainsboro
Newington 2 NE
Dover
Danville
Dublin 2
Phenix City 2 NNW
Columbus WSO AP
Butler
Fort Valley 2 E
Dublin 3 S
Ridgeland 5 NE
Marshallville
Stillmore
Metter
Brooklet 1 W
Montezuma
Hawkinsville
Mount Vernon 3 WNW
Cottonton
Eastman 1 W
Ailey
Beliville
Savannah WSO AP
Americus Exp Sta Nrsy
Americus 4 ENE
Lumpkin 2 SE
Plains SW Ga Exp Sta
Preston
Cordele
Abbeville
Savannah USDA Pl Grdn
Savannah Beach
Eufaula Wildlife Ref
Cuthbert
Dawson
Lumber City
Hazlehurst
Glennville
Fort Stewart
Fleming
Surrency 2 WNW
Doctortown 1 WSW
Doles
Ashburn 3 ENE
Fitzgerald
Fort Gaines
Edison
Morgan 5 NW
Jesup
Alma FAA AP
Abbeville 1 NNW
Morgan 1 W
Albany 3 SE
Tifton Exp Sta
Douglas 2 ESE
Blackbeard Island
Jesup 8 S
Sapelo Island
Headland
Blakely
Patterson
Alapaha Exp Sta
Pearson
Waycross 4 NE
Atkinson
Dothan
Columbia
Camilla
Colquitt 2 E
Moultrie 3 ESE
Adel 2 S
Nashville 5 SSE
Brunswick
Brunswick FAA AP
Nahunta 3 S
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Valdosta 4 NW
Bainbridge
Thomasville 4 SE
Quitman 2 NW
Valdosta 3 E
Folkston 3 SW
Chipley 3 E
Fargo
Folkston 9 SW
Fernandina Beach
Woodruff Dam
Monticello 3 W
Madison
Jasper
Jacksonville WSO AP
Glen St Mary 1 W
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ⊕ Soil Temperature
● Recording. ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 3 - 75

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THIRD CLASS

VOLUME 80 NUMBER 13

CLIMATOLOGICAL DATA

ANNUAL SUMMARY

CLEMSON UNIVERSITY
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SCI., TECH. & AGR. DIV.

GEORGIA

1976

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM INFORMATION RECEIVED AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801."

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • •																										
NORTHWEST 01																										
ALLATOONA DAM 2	M		M		54.4M		60.6M		63.8		72.3		75.6		75.8		69.2		-		43.1M		M		-	
CALHOUN EXP STATION	38.1		50.4		55.9		60.3		64.9		73.2		76.5		76.4		70.1		56.6		43.9		39.5		58.8	
CARTERSVILLE	38.2	- 4.9	51.0	5.3	56.8	4.9	60.1	- 1.9	65.5M	- 3.9	73.9	- 2.6	76.7	- 2.3	76.9	- 1.5	69.8	- 3.1	56.2	- 5.9	43.4	- 8.1	40.7	- 3.4	59.1M	- 2.3
GEORGETOWN	38.9	- 4.2	51.6	5.8	56.5	4.4	60.2	- 1.7	64.2	- 5.0	73.1	- 2.8	77.1	- 1.0	76.5	- 1.5	70.6	- 1.7	57.3	- 4.3	44.3	- 6.6	40.5	- 3.1	59.2	- 1.9
DALLAS 7 NE	36.2		49.0		54.9		59.6		62.5		71.9		74.9		75.7		69.5		55.4		43.8		38.2		57.7	
DALTON	34.2	- 6.7	-		-		59.4	- 1.2	63.0	- 5.5	72.5	- 2.8	75.5	- 2.7	75.3	- 2.0	67.8	- 4.1	54.4	- 7.0	42.7	- 7.3	M		-	
LA FAYETTE	34.4	- 6.5	47.4	3.9	53.9	3.8	58.9	- 1.5	62.7M	- 5.7	72.3	- 3.0	75.7	- 2.2	74.8	- 2.6	67.8	- 3.6	55.0	- 5.9	42.5	- 7.2	37.1	- 4.9	56.9M	- 2.9
ROME	37.1M	- 6.1	49.6	3.7	55.1	2.6	58.1M	- 4.3	62.2	- 7.3	69.7	- 6.5	74.6	- 4.2	76.4	- 1.9	69.9	- 3.0	56.6	- 5.6	44.0	- 7.3	38.9	- 4.8	57.7M	- 3.7
ROME WSO AP	36.6	- 4.5	49.4	5.4	55.1	4.6	60.5	- .2	65.2	- 3.4	73.4	- 2.4	77.7	- 1.0	77.3	- .8	70.4	- 1.8	56.8	- 4.2	43.6	- 5.9	39.3	- 2.7	58.8	- 1.4
DIVISION	36.7	- 5.2	49.8	5.3	55.3	4.3	59.7	- 1.5	63.8	- 5.0	72.5	- 3.2	76.1	- 2.3	76.1	- 1.7	69.5	- 2.6	56.0	- 5.4	43.5	- 6.8	39.2	- 3.5	58.2	- 2.3
• • •																										
NORTH CENTRAL 02																										
ALPHARETTA 5 SSW	35.6		47.2		54.3		57.6		61.6		70.5		74.1		74.4		67.9		54.5		42.5		37.7		56.5	
ATHENS WSO AP	39.7	- 3.7	52.4	6.8	57.2	5.4	62.6	- .8	66.2	- 3.8	74.0	- 2.8	77.9	- 1.2	76.9	- 1.5	70.4	- 2.2	57.9	- 4.7	47.1	- 4.5	41.2	- 2.9	60.3	- 1.2
ATLANTA WSO AP	38.5	- 3.9	51.5	6.5	56.4	5.3	61.7	- .6	65.4	- 3.7	73.8	- 1.8	76.4	- 1.6	76.0	- 1.5	69.8	- 2.5	56.2	- 6.2	44.2	- 7.2	39.8	- 3.7	59.1	- 1.7
BLAIRSVILLE EXP STA	32.1	- 5.7	43.4	3.9	50.0	4.4	54.3	- 1.2	58.4M	- 4.8	67.8	- 2.2	70.4	- 2.5	70.6	- 1.6	62.5	- 4.1	50.7	- 5.9	39.1	- 6.7	35.2	- 3.4	52.9M	- 2.5
BLUE RIDGE	36.9		M		53.5		57.6		61.0M		70.4		73.9		74.0		67.4		58.1		44.1		-		-	
COMMERCE 4 NNW	35.7		M		55.3		62.9		M		71.5		77.1		76.4		69.6M		57.0		44.3M		M		-	
DAHLONEGA	35.4	- 5.5	47.3M	4.4	52.1M	3.1	58.3M	- 1.0	61.4M	- 5.3	70.2	- 3.1	73.1M	- 2.7	74.0	- 1.2	66.6	- 3.0	54.2	- 5.6	43.0M	- 6.1	37.9M	- 3.7	56.1M	- 2.5
GAINESVILLE	36.8	- 5.3	48.6	4.3	54.4	3.6	59.9	- .9	62.3	- 5.9	70.5	- 4.2	73.8	- 3.5	74.7	- 2.2	67.6M	- 3.4	55.7M	- 5.1	44.5	- 5.9	39.3	- 3.4	57.3M	- 2.7
HELEN 1 ESE	36.1		48.6		53.4		58.0		61.5		69.1		72.4		72.6M		66.1		54.4		43.7		39.4		56.3M	
JASPER 1 NNW	34.2	- 7.3	48.5	5.0	53.3	3.4	58.4	- 1.5	61.4	- 6.0	70.0	- 3.9	72.5	- 4.0	73.0	- 3.0	66.9	- 4.0	53.2	- 7.9	41.3	- 8.9	39.2	- 3.2	56.0	- 3.4
U OF GA PLT SCIENCE FM	39.6		52.6		57.4		-		66.3		73.9		77.7		77.1		71.4		58.1		47.5		41.7		-	
WINDER 1 SSE	39.4		52.0		56.3		59.9		65.4		72.3		75.9		76.1		69.7		56.6		-		41.6		-	
DIVISION	36.7	- 5.4	49.2	5.2	54.5	4.0	59.2	- 1.2	62.8	- 5.2	71.2	- 3.4	74.6	- 2.5	74.7	- 1.8	68.0	- 3.0	55.6	- 5.4	43.8	- 6.5	39.3	- 3.5	57.5	- 2.4
• • •																										
NORTHEAST 03																										
CLAYTON 1 SSW	37.0	- 4.1	47.6	5.0	52.7	4.3	57.5	- .3	60.5	- 4.4	69.0	- 2.4	72.9	- 1.0	71.6	- 1.8	65.2	- 2.7	52.6	- 6.1	41.7	- 7.0	37.2	- 4.3	55.5	- 2.0
CORNELIA	34.2	- 7.2	47.9	4.5	51.9	2.4	55.9	- 3.5	59.1	- 7.4	68.2	- 4.6	71.8	- 3.6	72.9	- 2.1	66.3	- 2.9	53.0	- 6.7	42.2	- 7.2	36.9	- 5.0	55.0	- 3.6
ELBERTON 2 N	38.2		50.3		56.4		60.4		64.6		72.8		76.0		75.6		69.2		56.2		45.2		39.4		58.7	
HARTWELL	39.6	- 4.9	54.5M	8.0	58.4	5.5	63.6	- .7	66.4	- 4.5	73.5	- 4.0	77.7	- 2.1	75.8	- 3.1	70.5	- 2.9	56.9	- 6.5	45.5M	- 7.2	41.8	- 3.0	60.4M	- 2.0
TOCCOA	39.0	- 5.0	51.2	5.2	55.9	3.8	60.5	- 1.5	64.0	- 5.2	72.7	- 3.0	76.7	- 1.2	75.3	- 2.0	67.5	- 4.1	57.6	- 4.7	46.2	- 5.9	41.2	- 3.2	59.0	- 2.2
WASHINGTON	38.1	- 6.0	51.9	5.4	55.7	3.0	61.2	- .9	64.3	- 5.7	73.8	- 2.7	77.9	- 1.0	77.0	- 1.4	71.3	- 1.5	56.9	- 5.9	47.7M	- 4.5	40.2	- 4.3	59.7M	- 2.1
DIVISION	37.7	- 5.1	50.6	5.7	55.2	4.2	59.9	- .8	63.2	- 5.1	71.7	- 3.2	75.5	- 1.9	74.7	- 2.0	68.3	- 2.9	55.5	- 5.7	44.8	- 6.0	39.5	- 3.7	58.1	- 2.2
• • •																										
WEST CENTRAL 04																										
CARROLLTON	38.5M	- 4.6	50.7	4.9	56.3	4.3	59.7	- 2.1	M		72.2	- 3.3	M		74.5	- 2.5	68.2M	- 3.3	-		-		39.3M	- 4.7	-	
COLUMBUS WSO AP	43.1	- 3.8	54.6	5.2	59.8	4.4	65.1	- .5	68.2	- 4.2	76.4	- 2.3	80.6	- .0	79.6	- .7	74.2	- 1.3	59.9	- 5.5	48.7	- 5.7	45.0	- 2.7	62.9	- 1.4
EXPERIMENT	39.6	- 4.7	53.2	6.7	58.1	5.5	62.1	- .4	64.7	- 5.6	73.0	- 3.6	76.8	- 1.8	76.1	- 2.1	70.2	- 2.9	56.5	- 6.8	45.7	- 7.3	41.7	- 3.7	59.8	- 2.2
GREENVILLE 2 NNW	39.9		52.8		55.6		61.7		65.4M		73.3		77.5		76.3		70.9		56.7		-		41.6		-	
LA GRANGE	40.7	- 4.9	53.5	5.2	59.6	5.1	62.3	- 1.3	65.7	- 5.1	72.8	- 4.0	77.4	- 1.6	76.3	- 2.0	71.4	- 1.7	58.0	- 5.2	46.9	- 6.0	42.0	- 4.1	60.6	- 2.1
MARSHALLVILLE	44.4		56.8		61.8M		65.9M		69.7		76.6		80.4M		M		-		61.1M		50.2M		44.8		-	
NEWNAN	40.2	- 4.5	54.2	6.6	58.5	4.9	62.9	- .2	66.0	- 4.7	74.1	- 2.6	77.5	- 1.3	76.8	- 1.5	71.1	- 2.0	57.1	- 6.4	45.8	- 7.0	41.0	- 4.5	60.4	- 2.0
SUNNYSIDE	-		54.0		58.0M		63.2		65.5		73.7M		78.5		77.0		-		58.1		47.0		-		-	
TALBOTTON 1 NE	41.6M	- 5.4	54.3	5.0	60.6	5.5	63.6	- .2	66.7	- 4.1	74.7	- 2.2	78.7	- .1	77.9	- .5	72.2	- 1.5	59.7	- 5.0	48.4	- 5.9	44.2	- 3.3	61.9M	- 1.4
THOMASTON 2 S	42.9		54.9		59.6		64.3		67.0		74.7		78.6		78.6		73.2		60.3		48.7		44.4		62.3	
WEST POINT	39.4	- 6.8	50.5M	1.8	56.3M	1.5	61.8M	- 2.1	63.4	- 7.7	73.6	- 3.9	78.7	- .9	77.6	- 1.4	72.9M	- .8	57.5M	- 6.2	47.1M	- 6.2	41.4	- 5.2	60.0M	- 3.2
DIVISION	41.0	- 4.8	53.6	5.3	58.6	4.3	63.0	- .6	66.2	- 4.7	74.1	- 3.0	78.5	- .6	77.1	- 1.5	71.6	- 2.0	58.5	- 5.4	47.6	- 5.8	42.5	- 4.0	61.0	- 1.9
• • •																										
CENTRAL 05																										
AILEY	45.4M		57.4M		63.0M		66.2M		70.6M		M		-		-		-		-		-		47.4M		-	
COVINGTON	40.8	- 3.3	53.3	6.7	58.2	5.4	62.8	- .3	66.8	- 3.4	74.5	- 2.3	78.2	- .8	77.1	- 1.3	71.1	- 1.9	58.0	- 4.9	46.8	- 5.4	41.7	- 3.2	60.8	- 1.2
DUBLIN 3 S	-		53.7	3.0	59.3	2.4	64.1	- 1.7	67.8	- 5.5	76.0	- 3.4	79.7	- 1.6	77.5	- 3.2	71.4	- 4.3	58.5	- 7.2	46.5	- 9.2	42.7	- 6.0	-	
EASTMAN 1 W	43.6	- 5.4	56.4	5.0	62.1	4.8	66.3	- .1	69.2	- 4.6	75.9	- 3.8	80.0	- 1.4	78.6	- 2.4	74.3	- 1.9	61.2	- 5.6	50.4	- 6.3	45.9	- 3.7	63.7	- 2.1
FORSYTH 6 NNW	42.5M		52.9		58.9		62.5		66.6		74.6M		78.4		77.7		71.8M		57.9		47.7		42.0		61.1M	
HAWKINSVILLE	43.1M	- 5.5	M		60.3M	3.3	65.1M	- .6	67.3M	- 5.9	M		80.3M	- .8	77.2M	- 3.6	71.2	- 5.0	57.7M	- 8.9	50.3M	- 5.7	45.4M	- 3.5	-	
IRWINTON 4 WNW	43.8M		55.9		61.5		66.2		67.0M		75.0		81.0M		79.2		71.5		62.0		M		46.5		-	
MACON WSO AP	43.5	- 4.3	54.9	4.5	60.4	3.9	65.0	- .8	69.0	- 4.5	76.5	- 3.1	81.4	- .0	79.6	- 1.3	74.7	- 1.1	61.5	- 4.2	49.7	- 5.5	45.6	- 2.7	63.5	- 1.6
MILLEDGEVILLE	40.4	- 4.9	51.4M	3.9	57.8	4.3	62.0	- .8	65.2	- 5.5	73.5M	- 3.9	78.0	- 1.8	77.6	- 1.6	71.5	- 2.5	58.4	- 5.2	46.4	- 6.9	41.3M	- 4.4	60.3M	- 2.4
MONTICELLO	-		53.5	6.3	58.6	5.0	63.7	- .6	65.9	- 5.0	75.1	- 2.0	79.7M	- .4	77.8	- 1.0	72.2	- 1.3	57.7	- 6.0	47.8	- 5.1	42.2	- 3.4	-	
SANDERSVILLE	41.9		54.1		60.5		63.4M		68.0		74.9		79.1		77.9		72.3		59.0		47.6		44.3		61.9M	
SILOAM	41.4	- 4.4	54.3	6.4	58.9	4.7	63.7	- .3	67.1	- 3.9	74.5	- 3.0	78.1	- 1.6	77.5	- 1.8	72.0	- 2.0	58.9	- 5.4	48.0	- 5.8	43.0	- 3.3	61.5	- 1.6
DIVISION	42.6	- 4.3	54.3	5.1	60.0	4.7	64.3	- .3	67.5	- 4.6	75.1	- 3.2	79.4	- .9	78.0	- 1.6	72.2	- 2.6	59.2	- 5.8	48.1	- 6.5	44.0	- 3.4	62.1	- 1.9
• • •																										
EAST CENTRAL 06																										
APPLING 1 NW	40.6		51.6		57.9		62.2		65.8		74.4		78.4		78.3		71.2		57.8M		47.7		41.5		60.6M	
AUGUSTA WSO AP	42.6	- 3.2	53.7	5.4	60.4	5.8	63.3	- .5	67.9	- 3.8	75.3	- 2.9	80.3	- .1	78.3	- 1.3	72.4	- 1.8	59.7	- 4.4	48.4	- 5.3	44.3	- 2.1	62.2	- 1.2
BROOKLET 1 W	46.1	- 3.9	56.6	4.2	63.1	4.7	65.8	- 1.3	70.0	- 3.6	75.6	- 3.0	80.8	- .3	77.6	- 2.7	73.8	- 2.1	61.9	- 5.2	50.9	- 6.8	48.3	- 2.1	64.2	- 1.8
LOUISVILLE 3 S	44.8	- 3.4	56.2	5.6	62.0	5.7	65.2	- .5	68.5M	- 4.5	75.9	- 3.0	79.8	- 1.3	77.5	- 3.0	73.0	- 2.2	60.0	- 5.6	49.3	- 6.3	44.7	- 3.7	63.1M	- 1.8
METTER	46.1		57.6M		64.8		67.3		72.0		77.7		82.3		79.9		76.0		63.6M		52.5M		48.1		65.7M	
MIDVILLE EXP STA	M		55.6M		61.4M		65.7M		M		76.6M		M		78.5M		M		M		M		45.5M		-	
MILLEN 4 N	43.3	- 5.7	54.8M	3.4	60.2	3.1	62.8	- 2.9	68.2	- 4.8	74.7	- 4.2	80.4	- .6	77.6	- 3.0	73.1	- 2.6	59.5	- 6.7	48.6	- 7.8	46.2	- 3.0	62.5M	- 2.9
NEWINGTON 2 NE	44.6		57.5M		61.8		64.3		69.6		76.3		81.8		78.1		74.1		61.2		-		48.2		-	
SWAINSBORO	44.5M		56.6		62.2		66.1		69.8		76.2M		81.0		79.2		73.6M		61.6		50.0		47.5		64.0M	
WARRENTON	40.5	- 5.9	52.9M	4.3	59.1	4.6	64.3	- .5	67.2	- 4.2	75.9	- 1.7	79.3	- .5	78.6M	- .7	70.9	- 3.1	58.1	- 6.1	47.4	- 6.8	41.3	- 5.7	61.3M	- 2.1
WAYNESBORO 2 NE	42.8		53.6M		58.9		62.2		66.0		74.5		79.6		76.4		70.9		59.3		47.8M		41.9		61.2M	
DIVISION	43.6	- 4.5	55.2	4.7	61.1	4.7	64.5	- .9	68.5	- 4.3	75.7	- 3.0	80.4	- .4	78.2	- 2.1	72.9	- 2.3	60.3	- 5.3	49.2	- 6.5	45.2	- 3.3	62.9	- 1.9
• • •																										
SOUTHWEST 07																										
ALBANY 3 SE	43.9	- 6.8	55.7	2.6	61.4	2.5	65.9	- 1.5	69.4	- 5.2	76.6	- 3.7	80.9	- .9	79.6	- 2.0	74.7	- 2.8	60.3	- 7.7	49.4M	- 8.1	45.5	- 5.4	63.6M	- 3.3
AMERICUS 4 ENE	-		56.6	5.3	62.9	5.8	66.9M	1.0	-		-		80.0M	- .4	78.3	- 2.1	74.0	- 1.9	-		50.4	- 5.8	45.7	- 3.9	-	
BAINBRIDGE 5 NNE	48.0	- 4.1	59.3	4.7	65.1	4.8	67.2M	- 1.0	71.4	- 3.6	77.0	- 3.3	81.4	- .0	80.0M	- 1.3	M		-		-		-		-	
BLAKELY	44.2	- 6.2	55.7	2.7	61.6	3.1	66.4M	- .4	68.8	- 5.0	76.6M	- 2.7	80.3	- .4	79.8M	- .7	74.8	- 2.0	60.3M	- 7.4	48.8M	- 8.4	45.7	- 5.4	63.6M	- 2.7
CAMILLA	46.8	- 5.4	57.2	2.7	64.4	4.0	67.2	- 1.1	70.8	- 4.2	77.2M	- 3.6	81.3	- .8	80.3	- 1.8	76.8	- 1.4	62.3	- 6.8	51.1	- 7.4	48.6	- 3.9	65.3M	- 2.5
COLQUITT 2 E	45.7M		56.2		62.4		68.0		70.1		76.3		80.8		80.4M		-		62.1M		51.1M		47.4M		-	
CUTHBERT	44.8		56.2		62.0		67.0		69.5		75.9		80.1		78.5		74.1		61.5		M		M		-	
FORT GAINES	45.9	- 4.3	58.5M	5.9	65.2	7.0	68.6	2.3	M		77.8	- 1.4	M		M		76.6M	.2	62.1	- 5.1	51.0	- 5.8	47.9	- 2.9	-	
LUMPKIN 2 SE	43.4		54.7M		M		M		68.9M		74.2		77.3		78.1		73.7		59.8		49.0		45.3		-	
MORGAN 1 W	-		-		M		-		-		M		-		-		M		62.4M		-		-		-	
PLAINS SW GA EXP STA	42.9		54.4		60.9		65.8		68.0		75.3		79.3		78.0		73.5		59.6		48.4		44.6		62.6	

See Reference Notes Following Station Index

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
THOMASVILLE 4 SE	48.8M	- 3.4	59.7M	5.5	66.1M	6.2	69.3M	1.7	71.5M	- 2.7	79.1M	- .1	82.5	1.9	80.7M	.2	76.9	- .1	65.8M	- 2.5	-		48.5M	- 4.2	-	
DIVISION	45.4	- 5.5	56.7	3.4	63.2	4.2	67.2	.0	69.8	- 4.4	76.6	- 3.0	80.4	- .6	79.4	- 1.5	75.0	- 2.0	61.6	- 6.3	49.9	- 7.7	46.6	- 4.8	64.3	- 2.4
• • •																										
SOUTH CENTRAL 08																										
ASHBURN 3 ENE	45.1M		55.9		61.2		66.0		68.4		75.7		80.0		78.3		73.5		60.7		50.2		46.0		63.4M	
CORDELE	43.3M	- 6.3	55.1	3.2	63.0	4.9	67.0	.5	70.6M	- 3.2	77.3	- 2.4	81.8	.4	79.4	- 1.7	75.1	- 1.6	60.8M	- 6.1	49.6M	- 7.3	47.6M	- 2.6	64.2M	- 1.9
DOUGLAS 2 ESE	44.7	- 5.4	55.1	2.8	61.6	3.6	65.4	- 1.0	69.0	- 4.4	76.0	- 3.0	80.7	- .1	78.2	- 2.5	73.7	- 2.6	60.6	- 6.4	50.2	- 7.0	46.1	- 4.4	63.4	- 2.6
FITZGERALD	47.6	- 3.5	58.5	5.1	65.0	5.7	68.4	.6	71.1	- 3.9	77.1	- 3.3	81.7	- .2	80.2	- 1.3	76.1	- .8	63.1	- 4.8	52.9	- 5.1	49.4	- 2.1	65.9	- 1.2
HOMERVILLE 3 WSW	48.6		57.8M		64.2		66.0		70.8		76.3		80.7		78.8		75.8		63.4		52.8		50.4		65.5M	
LUMBER CITY	46.4M		54.8M		61.5M		66.5		69.5		77.3		82.0M		79.4		75.2M		-		-		-		-	
MOULTRIE 2 ESE	47.1M	- 5.1	58.3	3.8	63.4	3.3	66.7	- 1.2	70.8M	- 3.7	75.7	- 3.9	80.1	- .9	77.2	- 3.7	74.9	- 2.0	61.9	- 6.7	51.3	- 7.6	49.5	- 3.3	64.7M	- 2.6
NASHVILLE 5 SSE	M		57.8		64.4		66.1		70.6		-		80.6		78.7		75.0M		63.0		52.4M		49.6		-	
QUITMAN 2 NW	47.7M	- 4.5	58.2	4.0	63.7M	3.8	67.3	- .4	71.3	- 2.9	76.6	- 2.9	81.1	.3	79.7M	- 1.1	76.2M	- 1.2	62.5M	- 6.2	53.0M	- 6.0	49.0	- 3.7	65.5M	- 1.8
TIFTON EXP STATION	-		56.2	4.3	62.1	4.3	66.3	- .1	69.4	- 4.2	76.4	- 2.4	80.6	.2	79.5	- .9	74.9	- 1.5	61.1	- 6.4	51.2	- 6.3	46.7	- 3.8	-	
VALDOSTA 3 E	47.6		57.3		63.8		65.6		71.2		75.8		79.0		76.7		73.6		63.5		52.6		49.7		64.7	
DIVISION	46.5	- 4.3	56.8	3.7	63.1	4.4	66.5	- .4	70.2	- 3.6	76.4	- 2.9	80.8	- .1	78.7	- 2.0	74.9	- 1.7	62.1	- 5.4	51.6	- 6.1	48.4	- 2.8	64.7	- 1.7
• • •																										
SOUTHEAST 09																										
ALMA FAA AP	48.1	- 2.2	57.9	3.4	63.8	3.5	66.5	.2	71.2	- 2.0	76.9	- 1.6	81.8	1.1	78.9	- 1.5	75.2	- 1.1	62.7	- 4.4	52.1	- 4.9	49.9	- .9	65.4	- .6
BRUNSWICK	51.6	- 2.5	57.5	1.6	64.3M	3.1	68.7	- .1	72.1M	- 3.4	-		82.8	.5	79.6M	- 2.5	77.8M	- .8	65.6	- 5.2	55.6	- 6.0	52.2	- 2.8	-	
BRUNSWICK FAA AP	48.4		58.1		64.4		67.0		72.0		77.2		82.4		79.2		77.2		65.1		54.2		51.1		66.4	
FLEMING	47.8M		56.4		63.0		64.1		70.1		75.1		80.9		77.5		74.6		62.8		52.2		49.7		64.5M	
FOLKSTON 9 SW	51.1M		58.9M		66.0M		67.5		M		76.0M		80.5		M		75.4M		64.6M		53.2M		50.7		-	
FORT STEWART	48.4	- 3.0	58.4	4.8	65.0	5.7	66.9	- .1	71.6	- 2.3	76.0	- 3.4	82.1	.8	78.5	- 2.5	75.8	- .9	64.0	- 3.9	53.2	- 5.3	50.6	- 1.4	65.9	- 1.0
GLENNVILLE	46.6M	- 4.5	58.4	5.1	64.9	5.9	67.9	.8	71.3	- 2.7	76.4	- 2.9	81.6M	.5	78.7M	- 2.1	74.9	- 1.5	63.2	- 4.6	52.2	- 6.1	50.4	- 1.2	65.5M	- 1.2
JESUP 8 S	47.0M		56.9		63.7		65.3		70.3		76.1		81.2		78.4		74.9		63.0		52.6		49.9		64.9M	
NAHUNTA	48.9M		57.6M		65.4		65.9		71.1M		76.1		80.8		78.5		75.7		64.4		53.4		50.9		65.7M	
SAPELO ISLAND	48.2		56.6		62.5		65.5		70.6M		75.5		80.8		78.2		76.7		65.9		52.6M		49.8		65.2M	
SAVANNAH USDA PL GRDN	48.2M	- 1.3	57.0	3.3	64.2	6.8	66.3	1.3	71.6	- .4	77.2	- .6	82.0	2.0	79.1	- .6	75.0	- .4	63.4	- 2.7	51.7	- 5.0	49.7	- .3	65.5M	.4
SAVANNAH WSO AP	45.9	- 4.0	56.4	4.3	62.6	4.6	64.3	- 1.6	69.7	- 3.6	75.8	- 3.3	81.7	.0	78.2	- 2.4	74.9	- 1.3	62.5	- 4.6	51.5	- 5.6	49.0	- 1.4	64.4	- 1.5
SAVANNAH BEACH	-		57.3M		63.6		67.1M		M		M		82.1M		79.4M		75.7M		65.3M		54.3M		50.1M		-	
SURRENCY 2 WNW	46.9		56.6		64.1		65.5		70.0		76.0		80.8		77.9		74.6		62.7		51.4		48.8		64.6	
WAYCROSS 4 NE	-		55.7	2.0	61.9	2.5	64.8	- 2.3	70.3	- 3.2	76.4	- 3.0	81.1M	.0	78.8	- 2.2	74.9	- 2.1	61.3	- 6.9	50.6	- 6.2	47.2	- 4.9	-	
DIVISION	48.2	- 3.3	57.3	3.8	64.0	5.0	66.2	- .6	70.9	- 2.6	76.2	- 3.0	81.5	.4	78.6	- 2.3	75.6	- 1.3	63.8	- 4.5	52.7	- 6.0	50.0	- 2.1	65.4	- 1.4

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

GEORGIA
1976

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
• • •																										
NORTHWEST 01																										
ADAIRSVILLE	5.23	.53	2.33-	2.66	12.66	6.73	1.58-	3.10	6.27	2.54	7.08	3.22	6.70	1.97	1.57-	1.97	1.68-	1.80	3.81	.91E	2.32-	1.42E	5.53	.85E	56.76	5.80
ALLATOONA DAM 2	4.57		2.27		12.09		1.18		5.67		4.22		4.74		5.33		2.72	E	3.93		2.83		4.63	E	54.18	
BEAVERDALE 1 E	5.79	.67	2.14-	3.19	7.62	1.98	.74-	3.87	7.76	3.90	5.79	1.95	6.39	1.37	3.53-	.59	3.93	.01	3.88	.49	3.16-	1.13	6.00	1.07	58.33	2.66
CALHOUN EXP STATION	4.95		2.33		10.64		.82		6.23		7.58		5.69		1.74		1.39		3.89		3.29		5.48		54.03	
CARTERS	4.18		1.91		10.42		1.65		9.30		5.53		5.78		.97		1.38	E	3.64		2.19		5.91	E	52.86	
CARTERSVILLE	5.39	1.29	3.14-	1.41	13.66	8.03	1.12-	3.47	3.87	.26	5.99	2.89	4.62	.13	3.23-	.50	2.34-	.96	4.13	1.65	2.90-	.40	4.03-	.44	54.42	7.07
CARTERSVILLE 3 SW	5.67	1.37	2.01-	2.62	14.03	8.55	1.45-	3.08	6.19	2.65	5.87	2.43	3.62-	1.06	4.55	.89	2.35-	1.12	3.72	.99	3.08-	.26	4.96	.69	57.50	9.43
CEDARTOWN	5.69	1.20	2.27-	2.84	15.23	9.26	1.29-	3.76	5.36	1.70	5.89	1.80	3.26-	1.30	3.37-	.17	2.01-	1.70	2.00-	.65	3.48-	.01	5.21	.72	55.06	4.25
CHATSWORTH	E 5.13	.16	2.29-	3.21	8.21	2.47	.81-	3.92	8.84	4.66	5.79	1.74	7.14	1.95	3.91-	.11	2.47-	1.49	4.57	1.78	2.69-	1.38	6.30	1.41E	58.17	4.06
CHICKAMAUGA PARK	5.01		1.88		6.41		1.13	E	7.64		6.54		4.77		1.88		3.21		3.89		2.92		5.47	E	50.75	
CURRYVILLE 2 W	5.10		1.68		10.59		.83		5.95		6.87		6.76		1.23		1.67		2.92		3.37		5.46		52.43	
DALLAS 7 NE	6.77		2.19		12.70		1.12		6.15		5.45		3.55		2.52		1.39		4.22		2.98		4.47		53.51	
DALTON	5.48	.17E	2.01-	3.55E	8.14	2.24	1.31-	3.40	8.58	4.47	5.92	1.93	5.72	.57	4.04-	.15	2.68-	1.29	4.63	1.38	2.99-	1.34E	5.77	.84E	57.27	1.87
EMORY	6.78	1.99	1.64-	3.26	11.80	5.77	1.32-	3.62	7.80	4.05	5.60	1.63	3.63-	1.73	4.31	1.02	2.01-	2.07	4.22	1.43	3.22-	.39	5.09	.66	57.42	5.48
FAIRMOUNT	4.80	.44	2.26-	2.57	12.60	6.87	1.21-	3.41	6.95	3.15	3.96	.49	5.97	1.29	2.26-	1.04	1.01-	2.40	4.45	1.50	3.05-	.42	6.21	1.67	54.73	5.57
KENSINGTON	4.87		1.67		7.29		.88		7.76		8.89		5.88		1.75		2.98		3.52		2.79		5.22		53.30	
KINGSTON	5.57		2.93		14.10		.78		5.30		6.13		8.07		2.69		1.43		4.22		3.14		5.45		59.81	
LA FAYETTE	5.55	.27	1.60-	3.76	8.60	2.47	1.00-	3.70	6.77	3.00	8.12	4.18	6.46	1.39	2.35-	1.56	1.79-	2.81	3.91	.72	2.86-	1.38	5.00-	.19	54.01-	1.37
RESACA	4.61-	.66	2.22-	3.21	10.46	4.37	.55-	4.48	4.98	1.12	5.41	1.61	7.16	2.13	.45-	3.01	1.46-	2.34	4.53	1.29	3.56-	.44	5.45	.42	50.84-	3.20
RINGGOLD	5.12		2.20		7.84		.76		6.94		4.67		6.51		3.05		3.72		3.72		2.99		6.32		53.84	
ROME	4.83-	.18	1.76-	3.62	14.12	7.88	.58-	4.30	6.53	2.79	6.23	2.14	7.86	3.47	1.78-	1.95	1.27-	2.73	3.44	.69	3.18-	.57	5.09	.22	56.65	3.84
ROME WSO AP R	4.48-	.51	1.60-	3.59	11.92	5.75	1.02-	3.75	5.30	1.37	4.78	1.04	5.93	1.19	1.90-	1.59	2.10-	1.82	2.36-	.54	3.31-	.45	4.93-	.06	49.63-	2.96
SUMMERVILLE 1 SSW	4.35-	1.21	2.62-	3.09	11.01	4.66	.84-	4.36	4.12-	.04	6.48	2.41	5.07	.26	1.58-	2.17	.89-	3.15	3.04-	.29E	2.32-	1.88E	5.93	.44E	48.25-	8.42
TAYLORSVILLE	4.92	.36	1.09-	3.88	13.19	7.48	1.22-	3.67	5.36	1.99	3.61-	.16	3.38-	1.10	2.68-	.25	1.57-	2.53	3.44	.82	3.10-	.35	4.46-	.01	48.02-	1.30
DIVISION	5.30	.47	2.13-	3.01	11.90	5.91	1.05-	3.75	6.05	2.18	6.02	2.24	5.31	.55	2.92-	.94	1.97-	1.89	3.61	.71	3.09-	.65	4.96	.17	54.31	1.99
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NORTH CENTRAL 02																										
ALPHARETTA 5 SSW	5.31		1.86		9.71		.93		9.03		5.92		4.58		3.41		.81		3.86		3.06		4.88		53.36	
ATHENS WSO AP	4.06-	.70	2.07-	2.48	8.55	2.85	.74-	3.63	8.50	4.48	2.47-	1.80	2.97-	2.26	5.31	1.75	3.01-	.69	6.22	3.49	5.25	1.87	5.28	.95	54.43	3.83
ATLANTA BOLTON	5.10		2.16	E	11.24		1.49		7.58		4.43		2.81		2.81		.91		3.54		3.34	E	4.21	E	49.62	
ATLANTA WSO AP R	5.15	.81	1.84-	2.57	10.95	5.11	1.49-	3.12	6.99	3.28	2.36-	1.31	4.29-	.61	.50-	3.04	.72-	2.43	3.55	1.05	4.11	.68	4.01-	.23	45.96-	2.38
BALL GROUND	6.70		2.60		15.85		1.12		7.91		6.33		5.74		1.38		1.06		4.27		2.97		5.83		61.76	
BLAIRSVILLE EXP STA	5.74	.91	2.95-	2.32	9.26	3.23	1.21-	3.48E	13.67	9.73	10.05	5.85	5.28	.17	5.62	1.38	1.91-	1.82	4.65	1.50	2.25-	1.57	5.18	.47E	67.77	14.11
BLUE RIDGE	6.07		2.38		11.24		.62		E11.65		8.18		6.00		2.89		2.47		5.65		2.91	E	5.39	E	65.45	
CANTON	6.91	1.89	2.92-	2.49	15.62	9.23	1.13-	3.86	6.95	3.24	5.56	1.76	6.24	1.41	2.03-	1.82	2.02-	1.53	4.12	1.04	3.48-	.21	5.68	.85	62.66	9.51
CLEVELAND	6.24		2.85		13.59		1.03		12.93		6.94		4.94		1.44		3.23		6.30		3.16		7.14		69.79	
COMMERCE 4 NNW	E 4.52		2.52		10.61		1.12	E	13.76		3.11		2.00		1.62		2.30		4.94		3.51		5.32	E	55.33	
CUMMING	5.84	.48	2.32-	3.05	12.30	5.76	1.28-	3.81	8.09	4.16	2.25-	1.56	5.16-	.15	1.48-	1.90	1.65-	1.99	4.81	1.55	2.92-	.98	5.50	.33	53.58-	1.16
DAHLONEGA	7.41	1.59	2.95-	3.23	13.26	6.08	1.61-	3.80	14.65	10.44	4.30	.16	6.00-	.34	.97-	3.96	2.02-	2.28	5.27	1.86	3.45-	1.02	6.91	1.18	68.80	6.66
DAWSONVILLE	6.84		2.73		15.63		1.10		7.61		3.73		4.78		2.99		1.63		4.48		3.12		7.37		62.01	
ELLIJAY	7.14	1.30	2.46-	3.84	11.37	4.40	2.13-	3.27	8.80	4.18	9.15	4.54	6.07	.40	1.17-	3.83	1.94-	2.15	5.40	1.80	3.45-	1.01	7.10	1.18	66.18	3.70
GAINESVILLE	5.91	.77	2.27-	2.81	13.08	6.81	.81-	4.14	10.07	6.15	4.18-	.14	3.39-	1.76	1.66-	2.18E	1.03-	2.64	5.62	2.34	2.62-	1.32	5.38	.50E	56.02	1.58
HELEN 1 ESE	6.81		2.80		12.80		.17		14.80		6.25		3.39		3.29		3.61		7.15		3.72		7.50		72.29	
JASPER 1 NNW	6.79	1.62	3.10-	2.30	12.78	6.35	1.74-	3.56	10.15	6.02	3.61-	.26	6.94	1.58	2.21-	1.64	1.75-	2.17	4.70	1.72	3.39-	.45	6.51	1.25	63.67	8.16
MAYSVILLE	6.22	1.38	2.40-	2.48	10.20	4.19	1.06-	3.57	11.20	7.34	3.02-	1.11	3.93-	.37	1.95-	2.22	1.36-	2.30	5.87	2.84	3.60-	.09	5.16	.49	55.97	4.10
MONROE	4.36		2.06		9.50		1.29		9.87		2.02		5.25		2.97		1.49		5.33		5.35		5.04		54.03	
NORCROSS 3 NW	6.43	1.45	3.01-	1.59	12.01	6.12	.91-	3.88	8.53	4.73	5.37	1.66	5.07	.73	2.38-	.73	1.25-	2.26	5.30	2.50	3.34-	.44	4.72	.17	58.32	8.46
U OF GA PLT SCIENCE FM	3.71		2.28		10.07	E	1.20		11.46		2.61		3.25		2.88		2.54		5.33		5.66		4.80	E	55.79	
WALESKA	6.35		2.28		15.52		1.06		5.95		5.92		5.45		1.33		1.43		3.76		2.82		5.38		57.25	
WINDER 1 SSE	4.66	E	2.03		8.60		1.20		9.93		2.17		3.96		1.27		3.34		6.87		4.27	E	5.11	E	53.41	
WOODSTOCK	6.48	1.81	1.96-	2.94	12.85	6.96	1.55-	3.06	6.43	2.84	3.45-	.05	3.30-	1.24	4.05	.86	1.58-	1.96	3.18	.28	3.10-	.25	4.73	.34	52.72	3.59
DIVISION	5.51	.54	2.42-	2.72	10.91	4.80	1.07-	3.78	11.22	7.22	4.60	.52	4.34-	.92	2.64-	1.29	2.13-	1.55	5.32	2.25	3.68-	.08	5.52	.77	59.36	5.76
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NORTHEAST 03																										
BOWMAN	3.95		1.55	E	8.27		1.17		7.36		3.13		3.99		3.95		3.13		5.68		3.96		5.94	E	52.08	
CARNESVILLE 3 N	5.44	E	2.46		10.68		.50		12.09		3.13		3.40		3.18		3.44		4.71		3.76		5.40	E	58.19	
CLAYTON 1 SSW	7.20	1.12	3.44-	3.03	10.85	3.36	.36-	5.63	21.71	16.73	7.90	2.53	2.91-	3.69	7.71	2.14	4.88-	.09	9.26	4.65	4.03-	.99	7.25	.95	87.50	18.05
CORNELIA	7.36	1.78	2.96-	2.54	12.67	6.23	1.85-	3.42	17.10	13.25	3.52-	1.36	3.06-	2.65	1.94-	2.64	2.06-	1.96	6.76	3.38	4.21	.19	6.57	1.37	70.06	11.63
ELBERTON 2 N	4.15		2.14		6.75		1.00		8.74		3.19		3.78		3.36		5.06		3.89		5.04		4.91		51.99	
HARTWELL	3.97-	.66	2.85-	1.95	11.39	5.49	.46-	3.96	7.22	4.05	3.08-	.71	3.52-	1.38	2.64-	.82	2.59-	1.51	5.95	3.17	3.33-	.33	6.83	2.42	53.93	3.81
LEXINGTON 1 NW	4.04		2.07		9.32		1.10		8.43		3.90		E 4.02		1.81		3.54		5.00		5.35		7.16	E	55.74	
LINCOLNTON	3.85		2.02		5.52		.47		6.34		4.90		5.48		2.43		4.10		5.99		4.47		5.17		50.74	
TOCCOA	2.52-	2.64	2.67-	2.95	11.69	4.88	1.97-	3.22	15.34	11.53	6.44	1.81	5.93	.30	4.57-	.41	3.44-	.65	6.83	3.36	3.98-	.09	7.66	2.48	73.04	14.40
WASHINGTON	4.66	.32	1.86-	2.40	5.87	.41	.58-	3.43	12.62	8.89	2.59-	1.74	5.67	.51	1.14-	2.79	4.46	1.09	4.17	1.36	4.17	1.18	5.09	.98	52.88	4.38
DIVISION	4.98-	.12	2.65-	2.52	9.87	3.61	1.05-	3.76	13.79	9.93	4.45-	.11	4.15-	1.22	3.56-	.76	3.75-	.21	6.14	2.81	4.12	.31	6.39	1.47	64.90	9.43
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WEST CENTRAL 04																										
BUTLER	4.75		.99		5.48		1.45		5.88		6.62		3.66		3.04		5.48	E	4.82		4.43		4.74	E	51.34	
CARROLLTON	4.18-	.26	2.27-	2.52	14.00	7.95	2.46-	2.26	7.74	3.55	3.92	.00	8.33	3.44	2.16-	.86	2.29-	1.62	5.73	3.19	4.67	.89	3.99-	.89	61.74	10.61
COLUMBUS WSO AP R	3.64-	.70	1.59-	2.81	7.88	1.85	2.70-	1.80	3.75-	.30	6.88	2.76	2.73-	3.02	3.71-	.51	4.97	1.30	5.06	3.09	5.67	2.71	3.87-	1.06	52.45	1.51
DOUGLASVILLE	6.12	1.26	2.53-	2.28	10.77	4.53	1.09-	4.08	7.31	3.44	4.53	.76	6.08	.98	3.23-	.42	1.59-	2.12	3.42	.41	3.27-	.40	4.34-	.37	54.28	1.71
EXPERIMENT	3.92-	.38	1.82-	2.83	9.33	3.26	.78-	3.72	7.47	3.55	5.05	.40	3.12-	1.99	2.82-	1.26	4.35	.51	4.46	1.93	3.36-	.05E	4.57	.09E	51.05-	.49
FRANKLIN 2	5.19		1.89		9.82		2.04		6.38		4.97		5.94		3.72		2.58		2.78		5.09		4.48		54.88	
GREENVILLE 2 NNW	2.78		2.36		8.12		1.65		6.35		2.38		2.99		3.34		1.62		4.40		3.65		6.09		45.73	
HAMILTON 4 W	3.51		2.97		5.80		3.55		6.07		2.81		5.86		3.10		3.37		7.27		5.28		4.57		54.16	
JONESBORO	3.66-	.98E	1.58-	2.93	9.21	2.96	1.39-	3.08	7.14	3.08E	1.88-	2.18	4.25-	.82	1.40-	1.67	1.92-	1.41	4.28	1.54	4.53	1.13	4.38-	.14E	45.62-	4.50
LA GRANGE	4.62-	.03	1.88-	3.24	11.75	5.42	3.32-	1.83	7.95	4.39	4.92	.84	2.67-	2.92	1.82-	2.29	5.06	1.23	4.96	2.43	4.59	.92	6.17	1.15	59.71	6.07
MARSHALLVILLE	4.60		1.30		2.35		3.70		6.50		2.90		2.30		6.22	E	5.39		5.23		4.85	E	3.51	E	48.85	
MONTEZUMA	5.19	1.01	.75-	3.47	3.63-	1.54	2.24-	.67	7.93	4.67	2.64-	1.38	2.19-	3.49	5.60	.90	3.94	.51	5.32	3.18	5.71	3.19	3.48-	.99	48.62	1.92
NEWNAN	4.67-	.12	2.12-	2.52	8.87	2.93	2.12-	2.82	6.73	2.92	3.82-	.25	3.82-	1.37	.92-	3.25	1.34-	2.10	3.58	.87	5.01	1.30	5.08	.65	48.08-	3.76
SUNNYSIDE	E 4.58	F	1.96		5.65		1.48	E	7.31	F	4.54		2.86		2.57	E	2.54		7.87		6.91		-		-	
TALBOTTON 1 NE	4.00-	.70	1.73-	3.33	7.32	.47	3.29-	1.20	5.04	.91	5.78	1.57	2.77-	3.23	3.83	.12	4.49	.41	4.08	1.72	3.48	.38	3.81-	1.37	49.62-	4.25
THOMASTON 2 S	3.95		1.70		6.36		1.75		7.24		6.99		3.23		3.11		1.93		4.58		4.05		4.20		49.09	
WEST POINT	3.53-	.94	2.54-	2.62	4.25-	2.08	4.44-	.45	7.62	3.60	4.19	.38	5.82	.06	1.37-	2.71	3.01-	.59	3.39	.92	3.57	.06	6.56	1.48	50.09-	2.89
WOODBURY	4.35	.14	2.22-	2.51	6.64	.41	2.18-	2.39	7.03	3.03	5.49	1.45	2.99-	2.27	2.91-	1.17	3.40-	.54	7.03	4.52	3.88	.82	6.53	1.75	54.65	3.04
DIVISION	4.04-	.35	1.93-	2.85	7.81	1.68	2.52-	2.09	6.68	2.81	4.67	.58	3.69-	1.87	2.90-	1.08	3.36-	.33	4.85	2.44	4.53	1.23	4.79	.00	51.77	.17
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CENTRAL 05																										

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2 — GEORGIA 1976

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
AILEY	2.41		1.67	E	2.96		1.78		6.64		3.93		5.33		.73		5.64		8.22		4.73		3.98		E 45.62	
COVINGTON	3.89-	.76	2.12-	2.37	7.35	1.29	2.36-	1.60	8.72	5.02	2.27-	1.58	4.33-	.04	3.03-	.34	2.82-	.34	5.74	2.38	4.12	.69	5.07	.78	51.34	3.13
DANVILLE	4.20		.96		3.50		1.80		7.12		3.02		2.66		2.84		6.31		4.43		4.61		4.54		46.25	
DUBLIN 3 S	E 4.06	.26	1.64-	2.45	2.54-	2.73	2.18-	1.58	3.64-	.16	1.51-	2.00	3.74-	1.33	2.25-	2.27	4.13	.83	5.90	3.39	4.93	2.80	6.26	2.28E	42.78-	3.16
EASTMAN 1 W	4.38	.71	1.23-	2.68	3.01-	2.22	2.33-	1.84	7.84	4.16	3.32-	.63	4.18-	1.49	4.17-	.95	3.92	.24	8.53	6.24	5.01	2.76	4.16	.22	52.08	4.52
FORSYTH 6 NNW	4.10		1.57		6.35		1.96		9.89		3.71		4.92		3.58		3.06		4.03		3.75		5.74		52.66	
GODFREY 3 NE	3.80		2.36		7.62		.68		9.33		3.31		3.41		1.92		4.91		3.03		4.37		6.03		50.77	
HAWKINSVILLE	3.59-	.62E	1.09-	3.05	2.15-	2.98	2.40-	1.52	9.76	6.16	2.66-	1.44	E 2.88-	3.00	2.69-	1.49	3.44-	.46	5.79	3.71	5.58	3.2T	4.48	.18E	46.31-	1.30
IRWINTON 4 WNW	3.88		.65		5.08		2.78		8.13		2.57		3.16		5.97		8.33		5.41		3.86		5.56		54.68	
JULIETTE	4.36		1.63		3.66		.85		13.42		4.17		8.46		4.00		3.33		4.60		4.53		5.48		56.49	
MACON WSO AP	R 3.72	.05	.59-	3.79	4.81-	.34	1.94-	1.61	8.25	4.68	3.05-	.81	1.95-	2.57	3.69	.04	6.74	3.64	3.88	1.57	3.52	1.13	4.20-	.11	46.34	1.88
MILLEDGEVILLE	3.31-	.68	1.00-	3.52	5.38	.33	1.18-	2.28	8.26	3.90	2.36-	1.26	3.37-	1.95	3.15-	.63	6.95	3.76	2.57	.31	4.40	1.77	4.77	.53	46.70	.28
MONTICELLO	E 3.93-	.45	2.50-	1.85	7.73	1.77	1.10-	2.75	11.73	7.92	4.39	.98	2.63-	2.40	5.32	2.05	4.63	1.01	3.07	.57	3.82	.93	5.68	1.21E	56.53	8.59
MOUNT VERNON 3 WNW	3.21-	.03E	1.93-	1.72E	3.05-	1.82E	1.92-	2.06	8.61	4.57	2.77-	1.21	2.59-	1.85	.68-	4.19	4.66	1.37E	4.69	2.45	2.18	.14E	4.91	1.14E	40.80-	3.21
SANDERSVILLE	E 3.33		.95		4.51		1.47		7.06		6.76		2.07		1.74		4.37		6.33		4.05		4.78		E 47.42	
SILOAM	3.50-	1.11	2.13-	2.04	7.35	1.46	.99-	2.84	8.26	3.93	1.22-	2.13	4.42-	.76	2.50-	1.33	4.42-	.72	3.40	.62	4.09	1.12	5.55	1.24	47.83-	1.12
SPARTA 3 NW	3.83-	.16	1.06-	3.26	5.30	.01	.55-	3.10	9.30	5.38	2.92-	.70	5.27	.57	2.11-	1.86	3.04-	.06	4.06	1.70	5.06	2.53	5.73	1.81	48.23	2.88
DIVISION	3.86-	.39	1.43-	2.86	4.90-	.56	1.83-	1.95	8.18	4.27	3.15-	.71	3.57-	1.66	3.24-	.77	4.87	1.34	5.03	2.62	4.32	1.70	5.02	.74	49.20	1.77
• • • EAST CENTRAL 08																										
APPLING 1 NW	3.51		.89		5.25		2.48		6.77		5.20		4.88		1.37		4.34		7.04		5.45		6.71		53.89	
AUGUSTA WSO AP	R 3.51	.07	.95-	2.80	4.11-	.56	2.00-	1.37	6.12	2.74	4.77	1.11	2.00-	3.09	1.81-	2.40	6.12	2.86	5.06	2.89	3.61	1.40	5.61	2.19	45.67	3.04
BROOKLET 1 W	3.92	1.03	1.99-	1.45	3.19-	1.18	1.84-	1.45	9.12	5.01	5.59	1.11	3.00-	2.92	3.71-	1.01	4.31	.16	4.59	2.19	3.95	1.88	3.86	.67	49.07	4.04
DOVER	4.59	1.40	1.54-	2.28	1.94-	2.95	1.87-	1.50	7.10	2.93	10.85	6.11	3.38-	2.45	2.35-	2.98	4.88	.53	5.58	3.16	3.63	1.35	3.37-	.01	51.08	3.39
GIBSON	3.44		1.13		4.25		1.18		8.15		4.57		4.32		2.68		3.98		6.98		4.09		5.47		50.24	
LOUISVILLE 3 S	3.69	.20	1.09-	2.75	4.32-	.73	1.60-	2.00	4.06	.12	5.86	1.98	4.82-	.02	2.34-	1.95	8.09	4.40	5.88	3.22	4.33	2.01	5.30	1.45	51.38	5.93
METTER	3.46		2.19		1.06		1.34		7.68		5.54		3.07		2.05		7.55		8.67		2.97		2.26		47.84	
MIDVILLE	3.88	.40	1.40-	2.25	3.85-	1.04	1.12-	2.40	6.03	1.67	6.31	2.59	7.04	1.80	3.95-	1.03	8.24	4.13	6.80	4.33	3.95	1.63	4.80	1.25	57.37	11.08
MIDVILLE EXP STA	3.88		1.60		3.13		1.64		4.80		7.90		F 2.33		3.08		5.74		5.92		3.62		4.49		E 48.13	
MILLEN 4 N	4.69	1.22	2.43-	1.26	2.78-	1.81	2.10-	1.32	8.51	4.19	5.93	1.39	2.37-	2.58	3.14-	1.69	6.76	2.38	5.96	3.22	3.72	1.41	4.86	1.02	53.25	6.17
MILLHAVEN-WADE 2 SE	8.11		1.82		2.32		.43		9.31		9.87		3.69		3.74		6.36		5.56		3.60		4.38		57.17	
NEWINGTON 2 NE	3.57		1.24		2.38		.91		10.57		8.35		3.03		2.63		4.00		2.22		4.75		5.05		48.70	
STILLMORE	3.20		1.74		2.53		2.25		6.53		2.92		2.50		4.45		5.56		7.83		4.27		2.99		46.77	
SWAINSBORO	4.92		2.48		1.88		2.07		5.88		3.28		3.79		.97		6.41		5.52		4.95		4.46		46.61	
WARRENTON	3.30-	.94	1.14-	3.21	5.92	.49	1.20-	2.54	10.09	6.25	5.35	1.83	3.60-	.71	4.43	.69	5.14	1.39	9.30	6.41	5.31	2.61	6.88	2.75	61.66	15.02
WAYNESBORO 2 NE	4.13		1.24		4.36		1.23		9.16		6.31		5.18		3.35		5.40		5.63		3.29		5.23		54.51	
DIVISION	3.87	.42	1.57-	2.25	3.49-	1.39	1.67-	1.81	7.52	3.60	5.83	1.95	3.46-	1.52	2.63-	1.80	5.81	1.90	5.98	3.38	4.18	1.86	4.97	1.29	50.98	5.63
• • • SOUTHWEST 07																										
ALBANY 3 SE	6.12	2.26E	1.76-	2.40	3.48-	2.31	2.26-	2.09	11.76	7.89	4.16-	.40	2.85-	2.79	6.02	1.88	3.21-	.69E	4.71	2.50	7.86	5.39	3.99-	.20E	57.88	9.04
AMERICUS 4 ENE	-		1.50-	2.77	3.66-	1.75	2.29-	1.77	-		-		1.43-	4.00	9.87	5.71	4.02	.15	-		6.77	4.21	3.59-	1.05	-	
BAINBRIDGE 5 NNE	5.91	1.85	1.00-	2.99	4.34-	1.16	.42-	4.37	11.59	7.99	4.57	.25	4.37-	2.52	4.70	.01E	5.41	.59E	5.25	2.77E	6.11	3.60E	4.55	.31E	58.22	6.33
BLAKELY	5.90	1.66	2.02-	2.58	3.66-	2.47	2.52-	2.16	12.66	8.39	5.56	.96	5.64-	.98	4.81-	.32	5.41	1.08	6.80	4.68	6.34	3.49	4.26-	.55	65.58	11.20
CAMILLA	7.86	4.07	1.56-	2.64	4.20-	1.29	1.23-	3.38	10.85	7.16	2.61-	2.05	2.62-	3.66	5.59	1.12	2.12-	2.51	4.04	2.05	5.97	3.28	5.07	.76	53.72	2.91
COLQUITT 2 E	7.20		1.56		4.67		1.83		12.18		6.13		5.51		2.33		E 4.36		7.60		6.27		4.47		E 64.09	
CUTHBERT	6.69		1.65		5.32		2.53		6.67		5.23		3.05		1.56		6.68		6.69		7.32		3.28		56.67	
DAWSON	E 5.27	1.08	1.81-	2.58	5.01-	1.01	3.09-	1.31	13.71	9.64	3.89-	.44	5.76-	.24	3.32-	.32	3.35-	.41	9.01	6.76	7.65	5.11	4.07-	.43E	65.94	15.85
DONALSONVILLE 1 S	8.65		1.41		6.15		1.63		16.14		1.71		5.54		7.60		5.54		4.47		5.97		3.92		69.13	
FORT GAINES	5.72	1.33	2.21-	2.60	6.41	.44	.95-	3.38	7.55	3.89	4.96	.29	2.82-	3.58	3.42-	1.47	3.07-	.97	8.87	6.76	9.45	6.31	3.29-	1.72	58.72	5.38
LUMPKIN 2 SE	5.15		1.71		8.12		2.88		5.69		3.67		5.16		9.30		2.37		6.42		6.72		4.35		61.54	
MORGAN 1 W	-	E	2.00		2.65		-	E	12.54	E	3.76		-		-		-	E	5.56		-		5.47		-	
MORGAN 5 NW	6.08		1.76	E	3.83		1.96		13.20		3.12		2.91		6.50		5.19		7.36		6.21		3.88	E	61.97	
PLAINS SW GA EXP STA	5.49		1.12		4.02		2.51		8.40		2.86		5.35		5.05		5.59		7.90		6.72		3.19		58.20	
PRESTON	5.34		1.95		5.78		3.03		6.69		6.01		5.58		8.10		4.68		6.02		6.68		3.74		63.60	
THOMASVILLE 4 SE	3.42-	.16	1.43-	2.63	4.04-	1.63	1.19-	3.26	15.84	12.12	6.86	1.56	4.36-	1.84	7.42	2.37	5.70	1.11	6.85	4.70	6.83	4.59	4.04	.16	67.98	17.09
DIVISION	5.95	1.92	1.63-	2.66	4.52-	1.18	1.87-	2.52	10.92	6.82	4.58-	.13	3.92-	2.24	5.46	.78	4.36	.07	6.43	4.25	6.94	4.34	4.13-	.34	60.31	9.11
• • • SOUTH CENTRAL 09																										
ARDEVILLE	4.65	1.36	1.25-	2.75	5.44	.48	1.20-	2.41	9.93	6.50	5.15	1.27	3.70-	1.88	2.75-	2.15	3.23-	.66	8.15	6.00	6.07	4.01	3.54-	.08	55.06	9.69
ASHBURN 3 ENE	3.81		2.81		3.42		.99		8.42		2.04		4.15		4.84		2.43		5.25		6.07		3.41		47.64	
CORDELE	4.19	.51	.68-	3.12	5.92	.51	1.88-	1.81	9.82	6.27	3.67-	.02	2.79-	2.66	5.70	1.39	4.44	.97	5.89	3.65	6.74	4.64	4.96	1.07	56.86	11.40
DOUGLAS 2 ESE	4.60	1.00	1.52-	2.59	1.98-	2.97	.84-	2.98	12.11	8.08	4.38-	.63	4.32-	1.84	4.01-	1.79	8.26	4.40	7.21	4.71	5.91	4.04	4.73	.91	59.87	10.34
FITZGERALD	3.37-	.09	1.50-	2.22	2.90-	2.11	.69-	3.04	7.28	3.62	3.86	.11	3.43-	2.00	1.51-	3.53	4.53	.64	6.05	3.71	5.98	3.68	3.22-	.60	44.32-	1.83
HOMERVILLE 3 WSW	4.02		1.02		3.05		1.33		10.88		3.87		1.37		7.57		5.60		5.83		7.57		5.52		57.63	
LUMBER CITY	3.80	.55	1.09-	2.72	3.60-	1.41	.61-	3.12	8.97	4.69	2.55-	1.70	3.89-	2.00	1.65-	3.24	5.31	1.48E	6.97	4.38E	5.30	3.20E	3.58-	.27E	47.32-	.16
MOULTRIE 2 ESE	5.89	2.21	1.08-	3.13	3.64-	1.78	.54-	3.81	14.44	10.58	8.38	3.75	3.17-	3.14	4.07-	1.14	1.51-	2.72	3.87	1.50	6.38	4.16	3.72-	.29	56.69	6.19
NASHVILLE 3 SSE	3.79		1.68		3.05		2.99		11.13		E 5.81		3.37		6.20		5.89		5.21		6.60		3.52		E 58.90	
QUITMAN 2 NW	4.68	1.03E	1.23-	2.87	4.18-	1.02	1.30-	2.84	12.31	8.63	6.28	.92	2.98-	4.30	2.20-	3.87	2.55-	2.07	5.17	2.90	9.75	7.40	4.12	.53E	56.73	4.44
TIFTON EXP STATION	E 4.77	1.05	1.42-	2.39	2.06-	2.98	2.25-	1.74	11.99	8.17	4.13-	.30	4.08-	1.90	3.73-	1.01	3.60-	.09	5.96	3.48	5.71	3.74	4.30	.60E	53.60	6.63
VALDOSTA 3 E	3.53		1.03		3.33		1.55		E 11.85		5.17		3.50		6.49		3.28		5.49		8.67		3.95		E 57.84	
DIVISION	4.22	.68	1.39-	2.55	3.37-	1.77	1.32-	2.58	10.84	6.96	4.56-	.04	3.37-	2.70	4.37-	.93	4.31	.28	5.68	3.32	6.79	4.68	4.09	.30	54.31	5.65
• • • SOUTHEAST 09																										
ALMA FAA AP	4.99	1.76	.96-	2.62	2.14-	2.75	2.84-	.62	11.90	8.64	5.78	1.28	2.92-	2.76	2.28-	3.35	4.59	.50	7.23	4.73	5.04	2.89	5.20	1.57	55.87	9.27
ATKINSON 2 E	1.79		.62		1.09		2.80		5.96		6.45		5.99		10.57		6.60		3.18		6.67		4.76		56.48	
BRUNSWICK	3.08	.31	.96-	2.19	2.36-	1.67	.36-	2.65	7.05	3.11E	5.07-	.75	3.62-	4.00	9.44	2.26	9.82	1.39	2.78-	1.25	5.12	3.27	6.10	3.22E	55.74	1.05
BRUNSWICK FAA AP	1.51		1.31		2.74		1.79		5.87		7.24		5.04		6.06		4.72		6.04		4.70		6.49		53.51	
DOCTORTOWN 1 WSW	3.11-	.09	1.29-	1.87	2.02-	2.60	.66-	2.86	10.42	6.48	7.21	2.52	4.62-	3.20	6.31	.63	6.97	1.79	5.36	2.91	8.06	4.21	4.40	1.10	58.43	8.62
FLEMING	2.86		1.07		2.59		.41		11.77		11.97		E 4.35		9.98		6.87		5.62		5.93		4.91		E 68.33	
FOLKSTON 3 S	1.70		1.04		4.42		1.18		7.72		9.01		4.45		9.14		3.89		2.48		7.31		5.79		58.13	
FOLKSTON 9 SW	1.69		1.04		4.70		.74		8.48		8.07		7.55		3.85		6.51		2.12		7.80		5.49		58.04	
FORT STEWART	2.33-	.57	1.07-	2.02	2.30-	2.28	.92-	2.35	11.90	7.41	12.19	6.99	3.56-	4.00	4.05-	2.54	5.39	.54	6.21	3.60	5.31	3.58	4.60	1.63	59.81	9.97
GLENNVILLE	3.97	.70	1.20-	2.11	2.98-	1.60	1.76-	2.10	10.67	6.62	7.86	2.99	6.49-	.36	8.23	3.04	6.93	2.28	7.54	4.75	4.87	2.70	3.82	.44	66.32	17.35
JESUP 8 S	2.08		1.78		1.49		.97		11.74		12.29		5.02		10.04		5.14		4.13		5.29		4.52		64.47	
NAHUNTA	1.74		.59		3.31		.80	E	7.89		5.50		6.74		12.42		9.12		3.43		7.83		5.58	E	64.93	
PATTERSON	3.87		1.12		1.47	E	1.96		10.68		4.84		4.35		10.20		5.65		2.84		7.40		4.75	E	58.73	
SAPELO ISLAND	2.10		1.49		1.88		.42		6.34		3.26		3.70		15.61		13.75		3.82		7.33		4.48		64.18	
SAVANNAH USOA PL GRON	2.59-	.58	1.00-	2.06	2.89-	1.58	.40-	2.68	12.34	7.51	8.12	2.43	5.77-	2.29	6.02-	1.01	11.43	5.93	7.32	4.34	5.25	3.15E	4.24	1.12E	67.37	13.66
SAVANNAH WSO AP	R 2.19-	.73	1.24-	1.62	2.51-	1.90	5.62	2.69	6.33	2.13	7.49	1.60	7.56-	.31	7.28	.81	10.07	4.54	4.75	1.94	4.83	2.89	3.87	.59	63.74	12.59
SAVANNAH BEACH	E 2.55-	.18	.38-	2.44	2.23-	1.93	1.87-	.46	7.19	4.25	2.37-	2.15	1.87-	4.72	7.65	1.67	11.34	9.99E	2.96-	.11	4.25	2.42	2.25-	.29E	46.91	1.98

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

GEORGIA
1976

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
SURRENCY 2 WNW	5.19		.97		2.45		1.09		8.90		5.64		3.25		4.14		5.66		7.63		4.90		4.54		54.36	
WAYCROSS 4 NE	E 3.55	.18	.80	- 2.64	2.29	- 2.52	.91	- 2.58	12.01	8.15	4.99	.30	3.88	- 3.42	10.86	5.15	3.02	- 2.28	5.11	2.20	7.30	5.11	5.01	1.58E	59.73	9.23
DIVISION	2.83	- .17	1.06	- 2.16	2.59	- 1.88	1.39	- 1.77	9.36	5.58	7.19	1.95	4.75	- 2.41	7.86	1.47	7.62	1.65	5.11	1.91	5.72	3.76	4.74	1.65	60.22	9.58

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of: 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of: 32° or below		28° or below		24° or below		20° or below		16° or below		Number of days between dates: 16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
• • •																													
NORTHWEST 01																													
ALLATOONA DAM 2	94	7-25	8	1-10+	1-20	15	2- 9	19	2- 9	19	3-17	28	-		-		-		-		-		-		-	-	-	-	-
CALHOUN EXP STATION	96	7-25+	8	1- 9	1-19	10	2- 9	20	2-12	21	3-18	27	3-23	31	10-19	31	10-22	27	10-29	24	11- 6	20	11-30	13	316	271	260	218	210
CARTERSVILLE	98	7-25	7	1- 9	2- 8	14	2- 9	20	2-24	24	3-18	27	4-10	31	10-22	28	10-22	28	10-29	24	11- 9	20	11-30	12	296	274	248	218	195
CEDARTOWN	97	8-14+	8	1- 9	1-19	10	2- 8	20	2-12	23	2-24	26	4-10	30	10-22	29	10-29	25	11- 6	22	11-23	17	11-30	13	316	289	268	248	195
DALLAS 7 NE	96	7-27+	6	1- 9	1-19	10	2- 8	18	2- 9	21	3-18	27	4-10	30	10-22	32	10-29	25	11- 6	22	11-23	20	11-30	12	316	289	271	225	195
DALTON	94	7-25	7	1-10+	-		-		-		-		-		10-22	30	10-23	28	10-29	24	11-30	14	11-30	14	-	-	-	-	-
LA FAYETTE	95	7-26	5	1- 9	1-20	10	2- 8	20	2-12	22	3-18	27	5- 4	32	10-22	31	10-29	24	10-29	24	11-23	18	11-30	13	315	289	260	225	171
ROME	94	7-25+	6	1- 9	1-19	8	2- 8	19	2-24	23	3-23	28	4-10	31	10-22	29	10-29	25	11- 6	22	11-23	17	11-30	12	316	289	256	220	195
ROME WSO AP	97	7-25+	8	1- 9	1-19	11	2- 8	18	2-23	24	3-18	28	3-23	30	10-22	29	10-29	25	11- 6	21	11-23	19	11-30	13	316	289	257	225	213
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NORTH CENTRAL 02																													
ALPHARETTA 5 SSW	94	7-26+	8	12-23+	1-20	15	1-21	20	2- 9	21	3-18	26	3-25	32	10-22	30	10-29	25	11- 6	21	11-23	20	11-30	15	315	307	271	225	211
ATHENS WSO AP	97	7-24	12	1- 9	1-19	15	1-19	15	1-20	21	2- 8	25	3-18	31	10-29	28	10-29	28	11-23	24	11-30	19	12-22	13	338	316	308	264	225
ATLANTA WSO AP	94	7-25	9	1- 9	1-19	15	2- 8	18	2- 8	18	2- 9	28	3-18	31	10-29	28	10-29	28	11- 6	24	11-23	20	12-22	13	338	289	272	263	225
BLAIRSVILLE EXP STA	90	7-26	3	12-22+	2- 9	10	2-24	19	3-18	21	4-27	27	5-19	32	10-11	31	10-18	28	10-22	24	11- 6	16	11- 6	16	271	256	218	174	145
BLUE RIDGE	91	7-29		-	-		-		3-18	22	4-10	26	5-19	32	10-22	29	10-29	26	11- 6	23	11- 8	20	11-23	14	-	-	233	202	156
COMMERCE 4 NNW	97	7-27	12	1-18+	1-19	14	1-19	14	-		-		3-17	31	10-22	32	11- 5	27	11-22	24	11-30	20	12-21	14	337	316	-	-	219
DAHLONEGA	93	7-25	10	12-22+	-		-		-		3-19	27	3-24	32	10-22	31	10-29	26	11- 6	23	-		11-30	16	-	-	-	224	212
GAINESVILLE	90	7-26+	9	1- 9	1-19	13	1-20	17	2- 8	24	3-18	28	3-18	28	10-22	32	11- 6	25	11-30	17	11-30	17	12-22	11	338	315	296	233	218
HELEN 1 ESE	94	7-24	7	12-22+	1-19	7	2- 2	20	3-18	23	4-10	28	5- 4	31	10-19	28	10-19	28	11- 6	20	11- 6	20	11-30	15	316	278	233	192	168
JASPER 1 NNW	93	7-25	2	1- 9	2- 8	15	2- 8	15	3-17	24	3-18	25	5-19	32	10-22	29	10-29	23	10-29	23	11- 5	19	11-30	8	296	271	226	225	156
U OF GA PLT SCIENCE EM	97	7-25	10	1- 9	1-19	14	1-20	20	2- 8	24	2- 8	24	-		10-29	27	10-29	27	11-23	23	11-30	18	12-22	13	338	315	289	264	-
WINDER 1 SSE	96	7-25+	9	12-22+	1-19	14	1-28	20	2- 8	24	3-18	27	3-18	27	10-22	30	10-29	27	11- 5	24	11-23	19	11-30	16	316	300	271	225	218
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NORTHEAST 03																													
CLAYTON 1 SSW	96	7-29	6	1-19	1-19	6	2- 9	17	3-18	22	4-10	25	5-19	32	10-10	32	10-19	27	10-22	24	11- 5	17	11-30	12	316	270	218	192	144
CORNELIA	91	7-24	4	1-18	2- 8	15	2- 8	15	3-18	23	3-18	23	5- 4	29	10-19	32	10-29	24	10-29	24	11- 6	20	11-30	11	296	272	225	225	168
ELBERTON 2 N	97	7-15	6	1-19	1-20	14	1-20	14	2-24	23	3-18	27	4-10	30	10-19	32	10-29	23	10-29	23	11- 6	20	11-30	15	315	291	248	225	192
HARTWELL	97	7-24	12	1-18+	1-19	14	1-19	14	-		2-23	28	3-17	30	10-29	29	11- 5	28	11-23	23	11-30	17	12-22	14	338	316	-	256	226
TOCCOA	96	7-24	11	11-30	1-19	12	1-19	12	2- 8	23	3-17	27	4-10	29	10-29	29	11- 6	28	11-23	24	11-30	11	11-30	11	316	316	289	234	202
WASHINGTON	98	7-26	10	1-20+	1-20	10	1-22	20	2- 9	21	2-23	28	4-11	29	10-29	26	10-29	26	11- 6	23	11-30	18	-		-	313	271	249	201
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WEST CENTRAL 04																													
CARROLLTON	96	7-25+	5	12-22	1-19	10	2- 8	19	2- 9	22	4-10	27	4-10	27	-		-		-		-		-		-	-	-	-	-
COLUMBUS WSO AP	98	7-25	16	1- 9	1- 9	16	1-19	19	2- 8	23	2- 8	23	2-24	31	10-29	29	11- 6	27	11-30	21	12-22	17	NONE			338	296	272	248
EXPERIMENT	95	7-26	9	1- 9	1-19	14	1-19	14	2- 8	23	2-24	28	3-18	31	10-29	26	10-29	26	11- 9	24	11-23	20	12-22	12	338	309	275	248	225
GREENVILLE 2 NNW	95	8-15+	9	12-22	1-19	10	2- 8	20	2- 8	20	3-18	28	4-10	30	10-22	32	10-29	23	10-29	23	11-23	20	12-22	9	338	289	264	225	195
LA GRANGE	96	7-26	8	1-19	1-19	8	2- 9	20	2- 9	20	2-25	28	3-24	32	10-22	32	10-29	25	11- 6	23	11-23	20	12- 1	16	317	288	271	247	212
MARSHALLVILLE	100	7-15	16	12-22+	1-18	16	1-19	18	2- 8	24	2- 8	24	2-23	31	10-29	28	10-29	28	11-30	19	11-30	19	12-22	16	339	316	296	264	249
NEWNAN	97	7-26	9	1- 9	1-19	14	2- 8	17	2- 9	26	3-18	31	10-22	31	10-29	25	11- 6	24	11-23	19	11-30	15	316	289	272	263	218
SUNNYSIDE	98	7-24		-	-		-		2- 8	22	2-23	28	3-18	30	10-20	30	10-29	28	11-23	24	11-30	13	11-30	13	-	-	289	249	216
TALBOTTON 1 NE	96	8-15+	8	1-19	1-20	15	2- 8	18	2- 9	23	3-18	28	3-24	32	10-22	31	10-29	24	10-29	24	11-30	19	12-22	10	337	296	263	225	212
THOMASTON 2 S	98	7-15	12	12-22+	1-19	12	1-20	17	1-28	24	3-18	28	3-18	28	10-29	26	10-29	26	11- 9	22	11-30	19	12-22	12	338	315	286	225	225
WEST POINT	97	7-27+	13	1-10+	1-20	14	1-21	20	2- 8	23	2-24	28	3-19	30	10-29	27	10-29	27	11- 9	24	11-30	19	12-22	14	337	314	275	248	224
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CENTRAL 05																													
AILEY	98	7-16+	15	1-19	1-19	15	1-19	15	2- 8	24	2- 8	24	3-18	32	10-29	29	11- 6	25	11-23	23	12-22	17	NONE			338	289	272	225
COVINGTON	97	7-26+	11	12-22	1-19	15	2- 8	18	2- 9	24	2-24	28	3-18	29	10-22	26	10-22	26	11- 6	24	11-30	18	12-22	11	338	296	271	241	218
DUBLIN 3 S	100	7-23+	14	12-22	-		-		2- 9	23	3-18	28	3-19	30	10-22	31	10-29	28	11- 6	21	11- 9	19	12-22	14	-	-	271	225	217
EASTMAN 1 W	96	7-26+	16	1-18+	1-18	16	1-19	17	2- 8	23	2- 8	23	3-18	32	10-29	28	10-29	28	11-30	23	12-22	17	NONE			338	296	264	225
FORSYTH 6 NNW	99	8-11	7	1-19	1-20	14	2- 8	18	2-23	21	3-18	28	4-10	31	10-19	31	10-29	22	10-29	22	11- 9	19	12-22	10	337	275	249	225	192
HAWKINSVILLE	101	7-27+	12	1-20+	1-20	12	-		-		2-24	28	3-18	29	10-21	29	10-22	25	10-29	23	-		12-22	14	337	-	-	241	217
IRWINTON 4 WNW	100	7-25+		-	-		-		-		2- 8	26	2-23	31	10-29	31	11- 6	26	11-30	22	12-22	16	12-22	16	-	-	-	272	249
MACON WSO AP	101	7-25	12	1-19	1-19	12	1-20	18	2- 8	21	2- 8	21	3-18	31	10-29	28	10-29	28	11- 9	23	12-22	15	12-22	15	338	337	275	264	225
MILLEDGEVILLE	96	7-26+	11	1-19	1-21	15	2- 9	20	2- 9	20	3-19	27	4-10	32	10-29	26	10-29	26	11- 6	24	11- 9	20	12-22	12	336	274	271	224	202
MONTICELLO	98	7-26		-	-		-		2- 9	22	2- 9	22	3-19	32	10-29	30	11- 6	27	11-30	19	11-30	19	12-22	14	-	-	295	271	224
SANDERSVILLE	96	7-25	10	1-19	1-20	15	1-20	15	2- 8	23	2-24	28	3-18	29	10-29	24	10-29	24	10-29	24	12- 1	20	12-22	14	337	316	264	248	225
SILOAM	100	7-25	10	1-18	1-19	13	2- 8	20	2- 8	20	2-23	28	3-18	30	10-29	27	10-29	27	11- 9	24	11-23	20	11-30	16	316	289	275	249	225
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EAST CENTRAL 06																													
APPLING 1 NW	98	7-26	8	1-19	1-20	14	1-21	17	1-28	23	3-18	28	4-10	29	10-29	25	10-29	25	11- 6	24	11-23	18	12-22	12	337	307	283	225	202
AUGUSTA WSO AP	100	7-25	12	1-19	1-20	16	1-20	16	2- 9	24	2-24	28	4-10	32	10-28	30	10-29	26	11- 9	24	12-22	16	12-22	16	337	337	274	248	201
BROOKLET 1 W	99	7-16	17	12-22+	NONE		1-19	17	1-20	22	2- 8	25	3-18	32	10-29	29	11- 9	23	11- 9	23	12-22	17	NONE			338	294	275	225
LOUISVILLE 3 S	99	7-28+	14	1-19	1-19	14	1-20	17	1-20	17	2-24	28	4-10	32	10-29	25	10-29	25	11- 6	24	11-30	20	12-22	16	338	315	291	248	202
METTER	100	7-16	17	1-19	NONE		1-19	17	-		-		3-22	32	10-29	31	11- 8	28	12-22	20	12-22	20	NONE			338	-	-	221
MIDVILLE EXP STA		-	13	1-19	-		-		2- 8	24	2- 8	24	3-18	32	10-29	21	10-29	21	10-29	21	12-22	17	NONE			-	264	264	225
MILLEN 4 N	97	7-24+	9	1-19	1-20	14	2- 9	20	2- 9	20	4-10	27	4-10	27	10-22	29	10-29	24	10-29	24	11- 9	19	12-22	13	337	274	263	202	195
NEWINGTON 2 NE	96	7-16+	15	1-19	1-19	15	1-20	19	1-23	24	2- 8	26	4-10	31	10-29	26	10-29	26	11- 9	22	NONE		NONE				291	264	202
SWAINSBORO	98	7-16+	15	12-22	1-19	16	1-19	16	2- 8	24	3-18	28	3-18	28	10-29	25	10-29	24	11- 6	28	11- 9	24	12-22	15	338	338	275	233	225
WARRENTON	100	7-26	14	1-18	1-19	15	1-21	19	2- 9	23	2- 9	23	3-19	30	10-29	28	10-29	28	11- 9	24	11-30	19	12-22	15	338	314	274	263	224
WAYNESBORO 2 NE	97	7-26	14	12-22+	1-21	16	1-21	16	2-10	24	2-25	28	4-10	29	10-22	30	10-29	23	10-29	23	11-23	18	12-22	14	336	307	262	247	195

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below							
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
* * *																													
SOUTHWEST 07																													
ALBANY 3 SE	96	8-12+	17	12-22+	NONE		1-20	20	2- 8	21	2-10	28	3-18	32	11- 5	31	11- 6	26	11- 9	22	12-22	17	NONE			337	275	270	232
AMERICUS 4 ENE	98	7-26+		-	-		-		2- 8	23	2- 8	23	3-17	32	-		11- 6	27	11-30	21	12-22	16	12-22	16	-	-	296	272	-
BAINBRIDGE 5 NNE	97	7-21		-	NONE		1-19	17	2- 8	24	2- 9	28	3-18	32	-		-		-		-		-			-	-	-	-
BLAKELY	96	7-27+	19	1-10+	NONE		1-20	20	1-20	20	2- 9	25	2- 9	25	11- 6	30	11- 9	27	11-30	24	12-22	20	NONE			337	315	274	271
CAMILLA	100	7-15	18	1-19	NONE		1-19	18	2- 8	24	2- 9	28	2-24	31	10-29	31	11- 6	26	11- 9	23	NONE		NONE				275	271	248
COLQUITT 2 E	98	7-27	18	1-19	NONE		1-19	18	2- 8	24	2- 8	24	2-24	32	11- 6	28	11- 6	28	-		NONE		NONE				-	272	256
CUTHBERT	98	7-23	15	1- 9	1-18	16	1-19	17	2- 8	23	2- 8	23	3-18	31	10-29	30	11- 6	28	-		-		12-22	16	339	-	-	272	225
FORT GAINES		-	16	1-19	1-19	16	1-19	16	-		-		-		10-29	31	11- 9	28	11-30	23	12-22	18	NONE			338	-	-	-
LUMPKIN 2 SE	96	7-23+	12	1-19	1-19	12	2- 8	18	2- 9	22	2-25	27	3-11	32	10-22	30	10-29	27	11- 6	22	11-23	19	12-22	13	338	289	271	247	225
MORGAN 1 W		-		-	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
PLAINS SW GA EXP STA	97	7-27+	16	1-10+	1-10	16	1-20	18	2- 8	23	2- 9	26	3-18	32	10-29	30	11- 6	26	11-23	24	12-22	17	NONE			337	289	271	225
THOMASVILLE 4 SE	98	7-22+	19	1-19	NONE		1-19	19	1-19	19	1-28	28	2-23	29	11- 6	30	11- 9	25	12-22	22	NONE		NONE				338	286	257
* * *																													
SOUTH CENTRAL 08																													
ASHBURN 3 ENE	95	7-17	18	1-19+	NONE		1-20	19	1-21	21	2- 8	28	2- 9	32	10-29	31	11- 6	28	11-30	24	12-22	20	NONE			337	314	272	263
CORDELE	98	7-26+	14	1-19	1-19	14	1-20	19	1-20	19	2-24	28	2-24	28	10-28	32	11- 6	26	11- 9	23	12-22	17	NONE			337	294	256	247
DOUGLAS 2 ESE	98	7-22+	16	1-19	1-19	16	1-20	18	2- 9	24	2- 9	24	3-19	32	10-29	32	11- 6	27	11- 9	24	12-22	17	NONE			337	274	271	224
FITZGERALD	96	7-24+	19	1-19+	NONE		1-19	19	1-19	19	2- 8	28	2- 8	28	10-29	32	11-30	24	11-30	24	NONE		NONE				316	296	264
HOMERVILLE 3 WSW	97	7-15	21	12-22	NONE		NONE		1-19	22	2- 8	26	3-18	31	11- 6	29	11- 9	25	12-22	21	NONE		NONE				338	275	233
LUMBER CITY	98	7-26+		-	1-19	15	1-19	15	-		2- 8	26	-		-		-		-		-		-		-	-	-	-	-
MOULTRIE 2 ESE	97	7-27+	17	1-19	NONE		1-19	17	-		2- 8	26	2-24	32	11- 6	26	11- 6	26	11- 9	23	NONE		NONE				-	272	256
NASHVILLE 5 SSE	96	8-10+	17	1-19	NONE		1-19	17	1-23	21	2- 8	25	3-18	31	11- 6	28	11- 6	28	12-22	20	12-22	20	NONE			338	334	272	233
QUITMAN 2 NW	98	7-23+	20	1-19+	NONE		1-19	20	1-20	23	2- 9	27	2-23	30	11- 6	28	11- 6	28	11- 9	23	NONE		NONE				294	271	257
TIFTON EXP STATION	96	7-23		-	-		-		-		2- 8	26	2- 9	29	11- 6	30	11- 9	27	12-22	21	NONE		NONE				-	275	271
VALDOSTA 3 E	96	7-25	19	1-19	NONE		1-19	19	1-19	19	2- 8	25	3-18	31	11- 6	28	11- 6	28	11- 9	23	NONE		NONE				295	272	233
* * *																													
SOUTHEAST 09																													
ALMA FAA AP	97	7-15	21	1-18	NONE		NONE		1-19	22	2- 8	27	3-18	32	11- 6	28	11- 6	28	12-22	22	NONE		NONE				338	272	233
BRUNSWICK	99	7-15	25	3-18+	NONE		NONE		NONE		3-18	25	3-18	25	11- 9	29	12-21	28	NONE		NONE		NONE					278	236
BRUNSWICK FAA AP	98	7-16	24	1-18	NONE		NONE		1-18	24	1-19	27	1-28	31	11- 9	30	12-21	28	NONE		NONE		NONE					337	286
FLEMING	97	7-25	13	1-19	1-19	13	1-19	13	2- 8	23	2-24	28	4-10	32	10-29	32	11- 6	26	11- 9	24	12-22	18	NONE			338	275	256	202
FOLKSTON 9 SW	100	7-16+	20	12-22	NONE		NONE		1-19	22	2- 8	27	3-18	32	11- 6	31	11- 9	23	11- 9	23	12-22	20	NONE				295	275	233
FORT STEWART	100	7-25	17	1-19	NONE		1-19	17	1-19	17	2- 8	27	3-18	31	10-29	32	11- 9	26	12-22	20	12-22	20	NONE			338	338	275	225
GLENNVILLE	96	7-25+	19	12-22+	NONE		1-19	19	1-20	24	2- 8	27	3-18	32	11- 6	30	11- 9	26	12-22	19	12-22	19	NONE			338	337	275	233
JESUP 8 S	98	7-16	18	1-19	NONE		1-19	18	2- 8	24	2-10	27	3-18	29	10-29	32	11- 9	24	11- 9	24	12-22	20	NONE			338	275	273	225
NAHUNTA	97	7-15	21	1-10	NONE		NONE		1-19	22	2-10	28	3-18	31	11- 6	29	11- 9	25	12-22	23	NONE		NONE				338	273	233
SAPELO ISLAND	97	7-18+	21	1-18	NONE		NONE		1-19	24	2- 8	27	3-18	32	11- 6	32	11- 9	28	NONE		NONE		NONE					275	233
SAVANNAH USOA PL CRON	99	7-24	17	12-22	NONE		1-20	20	2-10	24	3-18	28	3-18	28	10-29	30	11- 9	23	11- 9	23	12-22	17	NONE			337	273	236	225
SAVANNAH WSO AP	97	7-16	20	1-19	NONE		1-19	20	1-20	23	2- 8	27	2-10	31	10-29	30	11- 9	26	12-22	22	NONE		NONE				337	275	262
SAVANNAH BEACH	98	8-12		-	NONE		-		-		-		-		-		-		NONE		NONE		NONE					-	-
SURRENCY 2 WNW	101	7-28	17	1-19	NONE		1-19	17	2- 8	23	2- 8	23	3-18	29	10-29	30	11- 6	27	11- 9	22	12-22	18	NONE			338	275	272	225
WAYCROSS 4 NE	100	7-16	17	12-23+	NONE		-		2- 9	23	3-19	28	3-19	28	10-22	32	11- 6	24	11- 6	24	11- 9	20	NONE				-	271	232	217
* * *																													
STATE EXTREMES																													
HAWKINSVILLE	101	7-27+																											
MACON WSO AP		7-25																											
SURRENCY 2 WNW		7-28																											
JASPER 1 NNW			2	1- 9																									

See Reference Notes Following Station Index

SOIL TEMPERATURES

Station	Depth (IN)	Time	January Average	January Extremes	February Average	February Extremes	March Average	March Extremes	April Average	April Extremes	May Average	May Extremes	June Average	June Extremes	July Average	July Extremes	August Average	August Extremes	September Average	September Extremes	October Average	October Extremes	November Average	November Extremes	December Average	December Extremes	Annual Average	Annual Extremes
CALHOUN EXP STATION																												
	4		41.2	56 35	48.5	61 38	54.5	65 45	65.0	82 48	68.0	79 55	76.2	89 62	81.0	98 64	81.0	92 69	74.1	87 62	61.0	77 46	48.4	60 40	45.1	52 37	61.6	98 33
EXPERIMENT																												
	2		46.9	65 32	58.5	79 37	65.8	85 41	76.1	100 49	76.7	96 55	85.4	105 65	90.0	110 70	89.9	108 72	81.7	100 65	68.2	92 44	56.1	74 37	48.9	64 37	70.5	110 32
	4		45.7	56 35	56.1	74 40	62.9	78 45	72.6	94 50	75.5	89 57	82.0	98 65	86.1	102 71	85.8	100 73	78.4	92 64	65.8	85 46	54.1	67 40	47.3	59 39	67.5	102 33
	8		45.5	56 38	54.4	65 40	61.5	75 50	69.7	85 55	71.8	84 62	79.6	90 68	83.5	95 75	84.1	92 78	77.5	85 70	66.5	84 55	54.4	61 42	47.4	54 41	66.3	95 38
HAWKINSVILLE																												
	4		47.5	60 31	-	71 41	65.9	85 49	71.8	87 56	74.4	88 62	-	95 70	-	- -	82.7	98 67	78.9	88 72	68.9	84 49	55.6	64 46	49.5	61 -	-	98 31
HOMERVILLE 5 WSW																												
	4		52.1	65 40	58.8	75 46	67.2	82 55	74.5	92 60	76.5	90 64	81.5	98 70	87.0	103 74	-	- -	80.7	94 72	70.7	90 55	58.1	68 47	55.5	64 45	-	105 40
MIDVILLE EXP. STATION																												
	4		-	52 41	54.8	69 39	60.9	76 47	69.1	90 55	-	88 55	-	- -	-	101 75	84.5	100 72	76.0	90 62	-	70 55	-	- -	-	58 39	-	101 39
PLAINS SW GA EXP STA																												
	4		44.0	69 16	56.8	75 39	60.9	84 52	-	- -	68.0	86 46	75.4	94 54	88.2	104 72	78.0	94 61	73.5	90 55	66.1	86 45	55.8	67 38	47.1	62 37	-	104 16
TIFTON EXP STATION																												
	2		50.2	68 34	61.2	85 39	67.1	87 46	77.8	100 55	76.1	97 61	85.4	106 66	89.7	111 75	89.5	108 72	82.7	105 65	69.6	98 44	59.3	82 40	50.6	68 36	71.6	111 34
	4		52.9	66 41	62.9	78 46	68.4	85 55	78.0	95 61	77.3	92 67	85.2	99 70	89.4	105 74	89.5	105 77	83.3	101 70	71.5	95 50	61.5	79 46	55.8	67 45	72.8	105 41
	8		-	- -	59.8	72 46	65.6	77 48	74.9	86 61	75.5	85 68	82.6	95 71	86.9	98 76	86.5	97 78	80.8	92 72	69.4	84 54	59.0	70 48	51.8	65 44	-	98 44

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

GEORGIA
1976

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov	Dec.	Annual
* * * NORTHWEST 01														
ALLATOONA DAM 2	EVAP	-	1.788	3.188	5.038	3.978	5.058	5.48	5.688	3.898	-	-	-	-
	WIND	-	8358	1038	568	390	338	226	765	7808	-	9698	13348	-
CALHOUN EXP STATION	EVAP	3.968	3.38	-	5.81	5.568	6.908	7.728	7.40	5.18	3.838	3.398	6.348	-
	WIND	1417	1259	1307	1155	1122	1014	813	962	868	1137	806	1022	12882
	MAX	51.0	65.1	69.3	81.6	84.1	91.5	95.0	94.6	86.4	69.7	55.6	50.5	74.5
	MIN	39.4	47.5	53.4	54.4	60.8	68.8	73.3	70.6	64.5	52.6	42.0	38.4	55.5
* * * NORTH CENTRAL 02														
U OF GA PLT SCIENCE FM	EVAP	-	4.62	5.188	-	8.318	8.13	8.38	7.88	5.59	3.978	3.648	5.268	-
	WIND	2878	2482	2446	-	24008	1926	1517	1808	1569	1780	2247	2570	-
	MAX	49.5	65.7	69.7	-	82.4	90.0	92.4	90.5	84.0	69.7	56.7	48.8	-
	MIN	36.3	43.1	49.5	-	58.5	66.0	69.8	68.9	63.4	51.0	40.3	36.8	-
* * * WEST CENTRAL 04														
EXPERIMENT	EVAP	4.968	4.09	4.868	6.37	6.118	7.538	7.18	7.478	5.13	3.788	-	-	-
	OEP	2.77	1.36	.50	.38	1.34	.35	.25	.67	.36	.31	-	-	-
	WIND	2560	2450	2440	1550	1570	1590	1430	1210	1220	1520	1810	-	-
	MAX	-	68.9	71.5	80.8	81.3	90.2	93.5	93.2	84.9	71.7	-	-	-
	MIN	-	43.9	48.6	52.8	58.4	67.1	69.9	69.0	64.1	49.8	-	-	-
* * * CENTRAL 05														
AILEY	EVAP	1.668	2.738	-	5.448	5.198	5.418	-	-	-	-	-	2.368	-
	WIND	3558	3938	430	254	241	134	-	-	-	-	-	307	-
* * * SOUTH CENTRAL 08														
TIFTON EXP STATION	EVAP	-	3.608	4.22	6.69	5.61	6.56	7.22	6.72	4.54	4.01	2.288	1.90	-
	OEP	-	.87	.11	.93	1.52	.38	.65	.54	.30	.07	.34	.16	-
	WIND	-	1918	2069	1552	1748	1428	1220	1233	1212	1467	1453	1751	-
	MAX	-	71.7	76.1	85.3	84.8	93.0	96.7	94.4	87.0	74.7	62.8	56.7	-
	MIN	-	46.0	51.8	55.9	62.8	68.4	72.1	70.3	67.3	51.5	43.0	40.8	-
* * * SOUTHEAST 09														
SAVANNAH WSO AP	EVAP	3.138	4.558	5.158	7.73	6.768	6.24	8.72	6.828	4.918	4.458	4.258	2.968	65.67
	WIND	1860	2189	2169	2363	2396	1943	1704	2106	1699	2164	2002	2505	25100
	MAX	56.5	68.4	73.7	78.6	82.0	88.8	94.2	89.4	84.8	74.0	62.3	56.3	75.8
	MIN	37.0	44.4	51.6	52.1	59.7	66.5	69.8	68.3	66.2	52.4	41.3	40.3	54.1

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ABBEVILLE	0010	08	WILCOX	932	00 83 18	240		72					2 C
ADAIRSVILLE	0041	01	BARTOW	1234	22 84 56	700		67					2 C
AILEY	0090	05	MONTGOMERY	1032	11 82 34	233	24	26	23				1 2 34
ALBANY 3 SE	0140	07	DOUGHERTY	631	32 84 08	180	84	84					1 2 3
ALLATOONA DAM 2	0181	01	BARTOW	534	10 84 44	975	24	24	21				1 2 34C
ALMA FAA AP	0211	09	BACON	1331	32 82 31	198	38	38					1 2 3
ALPHARETTA 5 SSW	0219	02	FULTON	334	00 84 18	1040	19	19					1 2 3
ALPHARETTA 2 NNW	0221	02	FULTON	534	07 84 18	110							C
AMERICUS 4 ENE	0253	07	SUMTER	632	06 84 10	476	90	90					1 2 3
AMERICUS EXP STA NRSY	0258	07	SUMTER	632	06 84 16	450							C
APPLING 1 NW	0311	06	COLUMBIA	1433	33 82 20	360	16	16					1 2 3
ASHBURN 3 ENE	0406	08	TURNER	1631	43 83 37	435	20	20					1 2 3
ATHENS WSO AP	0435	02	CLARKE	1033	57 83 19	802	32	32					1 2 3 C
ATKINSON 2 E	0441	09	BRANTLEY	1331	14 81 49	70		20					2
ATLANTA BOLTON	0444	02	FULTON	333	49 84 29	880		20					2
ATLANTA WSO AP R	0451	02	FULTON	633	39 84 26	1010	42	42					1 2 3 C
AUGUSTA WSO AP R	0495	06	RICHMOND	1433	22 81 58	148	26	26					1 2 3 C
BAINBRIDGE 5 NNE	0581	07	DECATUR	630	59 84 33	110	69	79					1 2 3 C
BALL GROUND	0603	02	CHEROKEE	534	20 84 23	1100		27					2
BEAVERDALE 1 E	0746	01	MURRAY	1234	56 84 50	740		34					2
BELLVILLE	0787	09	EVANS	1132	09 81 58	185							C
BLAIRSVILLE EXP STA	0969	02	UNION	734	51 83 56	1917	39	40					1 2 3
BLAKELY	0979	07	EARLY	631	23 84 57	300	87	95					1 2 3
BLUE RIDGE	1024	02	FANNIN	734	52 84 19	1760	20	20					1 2 3
BOWMAN	1132	03	ELBERT	1434	12 83 02	785		24					2
BROOKLET 1 W	1266	06	BULLOCH	1132	23 81 41	190	67	67					1 2 3
BRUNSWICK	1340	09	GLYNN	231	10 81 30	13	61	76					1 2 3 C
BRUNSWICK FAA AP	1345	09	GLYNN	231	09 81 23	14	45	45					1 2 3
BURTON DAM	1413	03	RABUN	1434	47 83 33	1770							C
BUTLER	1425	04	TAYLOR	632	33 84 14	625		58					2
CALHOUN EXP STATION	1474	01	GORDON	1234	29 84 58	655	23	23	7				1 2 34 G
CAMILLA	1500	07	MITCHELL	631	14 84 13	175	30	34					1 2 3
CANTON	1585	02	CHEROKEE	534	14 84 30	870		83					2 C
CARNESVILLE 3 N	1619	03	FRANKLIN	1434	26 83 14	910		36					2 C
CARROLLTON	1640	04	CARROLL	1733	36 85 05	985	39	41					1 2 3 C
CARTERS	1657	01	MURRAY	1234	36 84 42	695		29					2
CARTERSVILLE	1665	01	BARTOW	1234	10 84 48	752	30	38					1 2 3
CARTERSVILLE 3 SW	1670	01	BARTOW	534	09 84 51	700		37					2
CAVE SPRINGS 4 SSW	1715	01	POLK	434	03 85 21	800							C
CEDARTOWN	1732	01	POLK	434	01 85 15	785	36	37					1 2 3
CHATSWORTH	1856	01	MURRAY	1234	46 84 47	765		37					2 C
CHICKAMAUGA PARK	1906	01	WALKER	1834	55 85 17	760		30					2
CISCO 7 ENE	1944	01	MURRAY	1234	58 84 39	980							C
CLAYTON 1 SSW	1982	03	RABUN	1434	52 83 24	1880	75	79					1 2 3
CLERMONT 3 WSW	1998	02	HALL	334	27 83 49	1346							C
CLEVELAND	2006	02	WHITE	334	36 83 46	1570		31					2
COLQUITT 2 E	2153	07	MILLER	631	10 84 46	153	20	20					1 2 3
COLUMBUS WSO AP R	2166	04	MUSCOGEE	332	31 84 56	385	31	31					1 2 3 C
COMMERCE 4 NNW	2180	02	JACKSON	1034	15 83 29	750	19	19					1 2 3
COOLIDGE	2238	07	THOMAS	831	01 83 52	250							C
CORDELE	2266	08	CRISP	632	00 83 47	308	35	39					1 2 3
CORNELIA	2283	03	HABERSHAM	1434	31 83 32	1470	51	58					1 2 3
COVINGTON	2318	05	NEWTON	933	36 83 52	770	59	84					1 2 3
CUMMING	2408	02	FORSYTH	334	12 84 08	1320		36					2
CURRYVILLE 2 W	2429	01	FLOYD	1234	27 85 07	650		29					2
CUTHBERT	2450	07	RANDOLPH	331	46 84 47	461	36	30					1 2 3
DAHLONEGA	2475	02	LUMPKIN	334	32 83 59	1430	84	84					1 2 3
DAHLONEGA 3 NNW	2479	02	LUMPKIN	1234	35 84 00	1390							C
DALLAS 7 NE	2485	01	PAULDING	533	59 84 45	1100	19	25					1 2 3 C
DALTON	2493	01	WHITFIELD	1234	46 84 57	720	37	37					1 2 3
DANVILLE	2532	05	TWIGGS	1032	36 83 15	450		20					2
DAWSON	2570	07	TERRELL	631	46 84 26	355		36					2
DAWSONVILLE	2578	02	DAWSON	534	25 84 07	1370		28					2 C
DOCTORTOWN 1 WSW	2716	09	WAYNE	131	39 81 51	80		38					2
DODLES	2728	08	WORTH	631	42 83 53	256							C
DONALSONVILLE 1 S	2736	07	SEMINOLE	631	01 84 53	135		29					2
DOUGLAS 2 ESE	2783	08	COFFEE	1331	30 82 49	212	32	38					1 2 3
DOUGLASVILLE	2791	04	DOUGLAS	333	45 84 45	1219		34					2
DOVER	2799	06	SCREVEN	1132	35 81 43	103		43					2
DUBLIN 3 S	2839	05	LAURENS	1032	30 82 54	215	65	83					1 2 3
DUBLIN 2	2844	05	LAURENS	1032	33 82 54	204							C
EASTMAN 1 W	2966	05	DODGE	932	12 83 12	400	73	82					1 2 3
EDISON	3028	07	CALHOUN	631	34 84 44	305							C
ELBERTON 2 N	3060	03	ELBERT	1434	08 82 52	540	15	49					1 2 3
ELLIJAY	3115	02	GILMER	1234	41 84 29	1300		34					2
EMORY	3147	01	PAULDING	1733	52 84 59	1200		36					2
EXPERIMENT	3271	04	SPALDING	633	16 84 17	925	54	56	38				1 2 34 G
FAIRMOUNT	3295	01	GORDON	1234	26 84 42	740		36					2
FARGO	3312	08	CLINCH	1630	41 82 34	115							C
FITZGERALD	3386	08	BEN HILL	1631	43 83 15	371	48	53					1 2 3

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
FLEMING	3409	09	LIBERTY		231 53	81 25	20	34	39				1 2 3 C
FOLKSTON 3 SW	3460	09	CHARLTON		1530 48	82 02	30		29				2 C
FOLKSTON 9 SW	3465	09	CHARLTON		1530 44	82 08	120	23	29				1 2 3
FORSYTH 6 NNW	3506	05	MONROE		933 07	83 59	600	22	23				1 2 3
FORT GAINES	3516	07	CLAY		331 36	85 03	340	76	79				1 2 3
FORT STEWART	3538	09	LIBERTY		1131 52	81 37	92	31	34				1 2 3
FRANKLIN 2	3570	04	HEARD		333 16	85 05	790		5				2
GAINESVILLE	3621	02	HALL		334 18	83 51	1170	86	92				1 2 3
GIBSON	3695	06	GLASSCOCK		1133 14	82 36	540		21				2
GLENNVILLE	3754	09	TATTNALL		131 56	81 55	170	71	72				1 2 3
GODFREY 3 NE	3792	05	MORGAN		1033 28	83 27	570		18				2
GREENVILLE 2 NNW	3915	04	MERIWETHER		633 03	84 43	860	19	19				1 2 3
HAMILTON 4 W	4033	04	HARRIS		332 45	84 56	660		14				2 C
HARALSON	4070	04	COWETA		633 14	84 34	840						C
HARTWELL	4133	03	HART		1434 21	82 55	690	57	57				1 2 3
HAWKINSVILLE	4170	05	PULASKI		932 17	83 28	245	93	92				1 2 3 G
HAZLEHURST	4204	08	JEFF DAVIS		131 52	82 36	250						C
HELEN 1 ESE	4230	02	WHITE		334 42	83 43	1445	20	20				1 2 3
HOMERVILLE 3 WSW	4429	08	CLINCH		1631 02	82 48	187	20	20				1 2 3 G
IRWINTON 4 WNW	4594	05	WILKINSON		1032 50	83 14	515	12	12				1 2 3
JACKSON DAM	4623	05	BUTTS		933 19	83 51	430						C
JASPER 1 NNW	4648	02	PICKENS		534 29	84 27	1465	34	39				1 2 3
JASPER	4651	02	PICKENS		534 28	84 26	1512						C
JESUP	4671	09	WAYNE		131 37	81 53	100						C
JESUP 8 S	4676	09	WAYNE		131 29	81 53	100	20	20				1 2 3
JOHNTOWN	4688	02	DAWSON		534 33	84 15	1310						C
JONESBORO	4700	04	CLAYTON		633 31	84 21	930		32				2
JULIETTE	4728	05	MONROE		933 06	83 47	450		19				2
KENSINGTON	4802	01	WALKER		1834 47	85 22	850		24				2
KINGSTON	4854	01	BARTOW		534 14	84 56	730		29				2
LA FAYETTE	4941	01	WALKER		434 42	85 17	820	33	36				1 2 3 C
LA GRANGE	4949	04	TROUP		333 03	85 01	715	43	58				1 2 3 C
LEXINGTON 1 NW	5165	03	OGLETHORPE		1433 53	83 08	760		24				2 C
LINCOLNTON	5204	03	LINCOLN		1433 47	82 28	510		34				2
LOUISVILLE 3 S	5314	06	JEFFERSON		1132 56	82 24	325	73	71				1 2 3 C
LUMBER CITY	5386	08	TELFAIR		931 55	82 41	120	26	61				1 2 3
LUMPKIN 2 SE	5394	07	STEWART		332 02	84 47	570	20	20				1 2 3 C
MACON WSO AP R	5443	05	8188		932 42	83 39	354	28	28				1 2 3 C
MARSHALLVILLE	5550	04	MACON		632 27	83 56	186	20	20				1 2 3
MAYSVILLE	5633	02	JACKSON		1034 15	83 34	920		32				2
METTER	5811	06	CANDLER		1132 24	82 04	120	21	21				1 2 3
MIDVILLE	5858	06	BURKE		1132 49	82 14	175		45				2
MIDVILLE EXP STA	5863	06	BURKE		1132 53	82 12	280	19	19				1 2 3 G
MILLEDGEVILLE	5874	05	BALDWIN		1033 06	83 15	360	88	87				1 2 3
MILLEN 4 N	5882	06	JENKINS		1132 52	81 58	195	83	84				1 2 3
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		1432 56	81 30	100		21				2
MONROE	5971	02	WALTON		1033 47	83 43	875		21				2
MONTEZUMA	5979	04	MACON		632 17	84 01	327		72				2
MONTICELLO	5988	05	JASPER		933 18	83 41	655	18	18				1 2 3
MORGAN 1 W	6038	07	CALHOUN		631 32	84 37	270	20	21				1 2 3
MORGAN 5 NW	6043	07	CALHOUN		631 36	84 38	273		18				2
MOULTRIE 2 ESE	6087	08	COLQUITT		1631 10	83 45	340	46	47				1 2 3
MOUNT VERNON 3 WNW	6126	05	WHEELER		1032 12	82 38	155		31				2
NAHUNTA	6219	09	BRANTLEY		1331 11	81 58	71	20	20				1 2 3
NASHVILLE 5 SSE	6237	08	BERRIEN		1631 08	83 13	238	20	20				1 2 3
NEWINGTON 2 NE	6323	06	SCREVEN		1432 37	81 28	145	20	20				1 2 3
NEWNAN	6335	04	COWETA		333 22	84 49	990	78	82				1 2 3
NORCROSS 3 NW	6407	02	GWINNET		333 58	84 16	940		60				2
PATTERSON	6838	09	PIERCE		1331 23	82 08	105		20				2
PEARSON	6879	08	ATKINSON		1331 18	82 51	205						C
PLAINS SW GA EXP STA	7087	07	SUMTER		632 03	84 22	500	21	21				1 2 3 G
PRESTON	7201	07	WEBSTER		632 04	84 32	405		20				2
QUITMAN 2 NW	7276	08	BROOKS		1630 48	83 35	185	82	83				1 2 3
RESACA	7430	01	GORDON		1234 34	84 57	650		85				2
RINGGOLD	7489	01	CATOOSA		1834 55	85 07	820		24				2
ROME	7600	01	FLOYD		434 15	85 09	620	93	116				1 2 3
ROME 8 SW	7605	01	FLOYD		434 10	85 16	700						C
ROME WSO AP R	7610	01	FLOYD		1234 21	85 10	637	31	31				1 2 3 C
SANDERSVILLE	7777	05	WASHINGTON		1132 58	82 49	435	21	21				1 2 3
SAPELO ISLAND	7808	09	MC INTOSH		231 24	81 17	10	20	20				1 2 3
SAVANNAH USDA PL GRON	7842	09	CHATHAM		232 00	81 16	22	48	48				1 2 3
SAVANNAH WSO AP R	7847	09	CHATHAM		1432 08	81 12	46	26	26	10			1 2 34C
SAVANNAH BEACH	7860	09	CHATHAM		232 00	80 51	10	27	32				1 2 3
SILOAM	8064	05	GREENE		1033 32	83 06	690	72	73				1 2 3
SPARTA 3 NW	8223	05	HANCOCK		1133 19	83 01	530		42				2 C
STILLMORE	8351	06	EMANUEL		132 26	82 13	255		21				2
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		434 27	85 22	800		38				2
SUNNYSIDE	8460	04	SPALDING		933 20	84 17	930	74	72				1 2 3
SURRENCY 2 WNW	8476	09	APPLING		131 44	82 14	200	20	20				1 2 3
SWAINSBORO	8496	06	EMANUEL		1132 35	82 22	325	22	27				1 2 3

STATION INDEX

Station	Index No.	Division No.	County	Drainage ++	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
SWEET GUM	8504	02	FANNIN	734	58 84 13		1800						C
SYLVANIA	8517	06	SCREVEN	1432	45 81 39		254						C
TALBOTTON 1 NE	8535	04	TALBOT	632	42 84 32		710	75	77				1 2 3
TAYLORSVILLE	8600	01	BARTOW	534	05 84 59		710		35				2
THE ROCK	8657	02	UPSON	632	58 84 14		800						C
THOMASTON 2 S	8661	04	UPSON	632	52 84 19		665	21	21				1 2 3
THOMASVILLE 4 SE	8666	07	THOMAS	830	48 83 54		210	86	98				1 2 3
TIFTON EXP STATION	8703	08	TIFT	1631	29 83 32		371	52	54	38			1 2 34 G
TOCCOA	8740	03	STEPHENS	1434	35 83 19		1019	82	95				1 2 3
TRAY MOUNTAIN	8806	03	TOWNS	734	48 83 42		3900						C
U OF GA PLT SCIENCE FM	8950	02	OCONEE	1033	52 83 32		840	6	6	6			1 2 34
VALDOSTA 3 E	8972	08	LOWNDES	1630	51 83 14		250	5	5				1 2 3
VALDOSTA 4 NW	8974	08	LOWNDES	1630	52 83 20		265						C
WALESKA	9077	02	CHEROKEE	534	19 84 33		1110		28				2
WARRENTON	9141	06	WARREN	1133	25 82 40		510	61	94				1 2 3
WASHINGTON	9157	03	WILKES	1433	44 82 44		630	70	93				1 2 3
WATKINSVILLE ARS	9169	02	OCONEE	1033	52 83 26		750						C
WAYCROSS 4 NE	9186	09	PIERCE	1331	15 82 19		145	76	82				1 2 3
WAYNESBORO 2 NE	9194	06	BURKE	1433	07 81 59		270	45	56				1 2 3
WEST POINT	9291	04	TROUP	332	52 85 11		575	75	83				1 2 3
WINDER 1 SSE	9466	02	BARROW	1033	59 83 43		960	20	21				1 2 3
WOODBURY	9506	04	MERIWETHER	632	59 84 35		800		75				2
WOODSTOCK	9524	02	CHEROKEE	534	07 84 31		1055		38				2

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

DAILY SOIL TEMPERATURES TABLE:

Calhoun Exp Station	Montevallo-shaly silt loam, cover unknown. Slope 6 percent in area - 2 percent 50 square feet around thermometers. Directions unknown. Type of thermometers unknown.
Experiment	Type of soil, unknown. Cover unknown. Slope unknown. Palmer soil thermometers max and min temperatures for 24-hour period ending 10 a.m.
Hawkinsville	Sandy loam, cover-unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Homerville 3 WSW	Gray sand soil, cover unknown. Slope 1-2 percent, direction unknown. Type of thermometers unknown. Soil temperatures read at 7 a.m.
Midville Exp Station	Sandy loam, cover, unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown.
Plains SW Ga Exp Station	Greenville-heavy clay, cover unknown. Slope less than 2 percent, direction unknown. Type of thermometers unknown. Max and min temperatures for 24-hour period ending 8 a.m.
Tifton Exp Station	Tifton loamy sand, bare. Slope less than 5 percent, to the northeast. 2-, 4-inch depth - Friez Standard distance and soil thermograph, Model 1100. 8-inch depth - Friez air and distance thermograph, Model 1120.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record.
- \+ Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

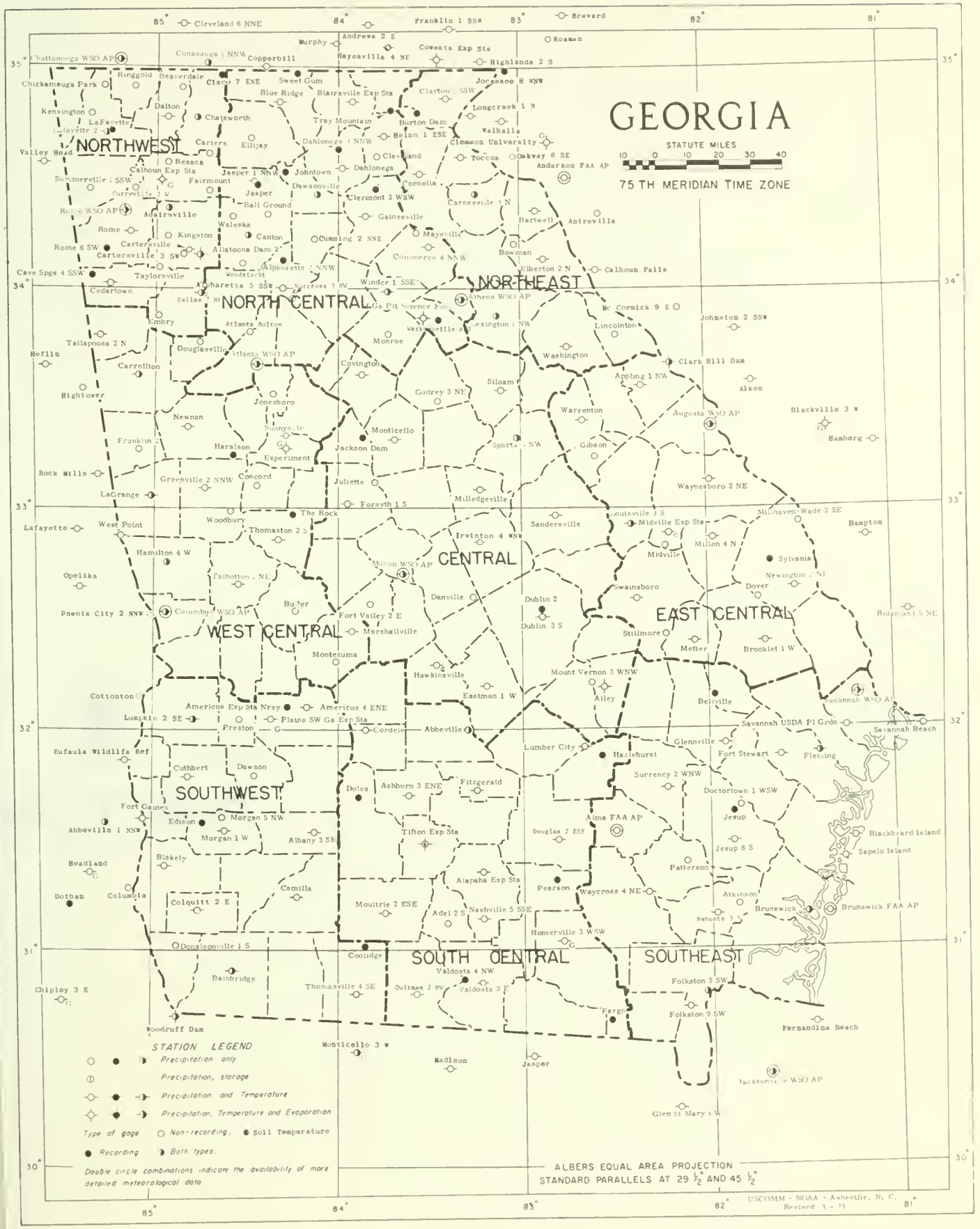
- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

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GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
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